

SSBT's COLLEGE OF ENGINEERING AND TECHNOLOGY
BAMBHORI, POST BOX NO.94, JALGAON – 425001. (M.S.)
Training Program on “Java Full Stack Development”

Date: 10th August to 5th September 2026.

Time: 10.00 am to 5.30 pm.

Mode: Offline.

The Department of Computer Engineering has organized a 120-hour training programme on **“Java Full Stack Development”** in association with “Friends Union For Energising Lives” (FUEL), Pune, with the objective of providing students with industry-oriented technical knowledge and hands-on experience in modern full-stack application development.

Aim/Purpose:

The primary aim of the training programme was to bridge the gap between academic learning and industry requirements by providing students with comprehensive knowledge and practical exposure to Java-based full-stack development.

The programme was designed to enable students to understand the complete software development process, from developing the user interface to implementing server-side logic and working with databases.

Objectives:

The major objectives of the training programme are:

- To provide students with practical knowledge of Java Full Stack Development.
- To strengthen students' programming and problem-solving skills.
- To familiarize students with modern technologies and tools used in software development.
- To provide hands-on experience in developing full-stack applications.
- To improve students' confidence in working on real-world software development projects.
- To enhance students' employability and industry readiness.
- To encourage students to pursue careers and internships in software development and related domains.

Program Details:

The details of the training programme are:

- **Date:** - 10th August to 5th September 2026
- **Duration:** 20 Working Days
- **Total Contact Hours:** 120 Hours
- **Mode:** Offline

- **Trainer:** Mr. Aakash Surase, FUEL, Pune
- **Training Fees:** - Free of Cost
- **Number of participants registered:** 86 Students from Final Year Commuter Engineering
- **Certificate:** Issued by the FUEL, Pune, after successful completion.



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BAMBHORI, POST BOX NO. 94,
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Included under section 2 (f) & 12 (B) of the UGC Act, 1956
A Grade (3.14) NAAC Re-Accredited

Prof. (Dr.) Girish Kumar Patnaik
PRINCIPAL

Ref. No. COET/FUEL/585/07/26

Date: 21 JUL 2026

To,
Friends Union For Energising Lives (FUEL),
Township, Paranjape Schemes, Matalwadi Road,
A4, Forest Trails, near Manas Lake,
Bhugaon, Pune, Maharashtra 412115.

Subject: One-Month Offline Training Program on "Java Full Stack Development" at SSBT's COET, Bambhori, Jalgaon

Reference: Telephonic and WhatsApp communication between Dr. K. P. Adhiya, SSBT's College of Engineering and Technology, Bambhori, Jalgaon, and Mr. Shyam, FUEL, Pune.

Dear Sir,

We are pleased to inform you that a batch of our students has expressed keen interest in participating in the **One-Month Offline Training Program on "Java Full Stack Development"** to be conducted by your esteemed organization at SSBT's College of Engineering and Technology, Bambhori, Jalgaon.

We sincerely appreciate the continuous efforts of **FUEL, Pune** in equipping students with industry-relevant skills and enhancing their employability. We are confident that this training program will provide our students with valuable practical exposure and significantly contribute to their professional and technical development.

The details of the proposed training program are as follows:

- **Venue:** SSBT's College of Engineering and Technology, Bambhori, Jalgaon
- **Batch Reporting Date:** 03 August 2026
- **Training Commencement Date:** 03 August 2026
- **Total Duration of the Training Program:** 120 Hours
- **Training Mode:** Offline
- **Trainers:** To be deputed by FUEL, Pune
- **Training Fees:** No fees will be charged to the participating students.
- **Accommodation and Food for Trainers:** To be provided by SSBT's COET, Bambhori, Jalgaon

We kindly request you to initiate the necessary arrangements and extend your support for the smooth and successful execution of this training program. We highly value our association with FUEL and look forward to strengthening this collaboration for the benefit of our students.

Note: The list of interested students is enclosed herewith for your kind reference and further necessary action.

Thank you for your continued support and cooperation.


Dr. G. K. Patnaik
Principal
PRINCIPAL
SSBT's College of Engineering & Technology
Bambhori, Jalgaon-425001 (M.S.)



  21/7/26
 21/7/2026

C.C. to:

1. Dr. M. E. Patil, HoD Computer
2. Dr. Amol Wani, HoD E&TC
3. Dr. K. P. Adhiya, Incharge FUEL Training Program

Description about the Training Program:

The 120-hour training programme was structured to provide students with a systematic understanding of **Java Full Stack Development** through a combination of conceptual sessions, demonstrations, coding exercises and hands-on practical activities.

The training programme was initially scheduled to commence on 3 August 2026. However, due to the unavailability of the trainer from FUEL, the commencement of the programme was subsequently rescheduled to 10 August 2026.

The sessions focused on developing a strong foundation in Java programming and gradually progressing towards full-stack application development. Students were encouraged to actively participate in coding exercises and practical activities, enabling them to apply the concepts discussed during the sessions.

The training emphasized the development of applications involving different layers of a software system, including the front-end, back-end and database components. Through hands-on learning, students gained an understanding of how these components interact to form a complete web application.

The programme also encouraged students to develop logical thinking, debugging skills, coding practices and the ability to approach real-world programming problems systematically.

The programme followed a practical and learner-centric approach consisting of: concept-based technical sessions, Hands-on programming exercises and interactive discussions.

Feedback and Analysis:

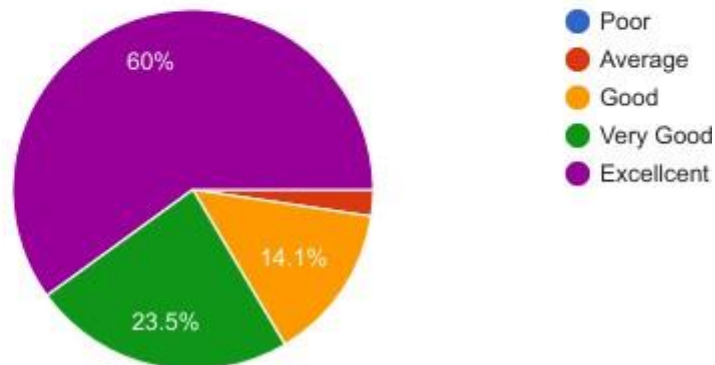
It is found that the overall training program on “Java Full Stack Development” was very well organized and all participants enjoyed the complete training program. The feel that such types of training program, increases their technical knowledge and practical skills.

Participants Feedback

Total Responses = 85

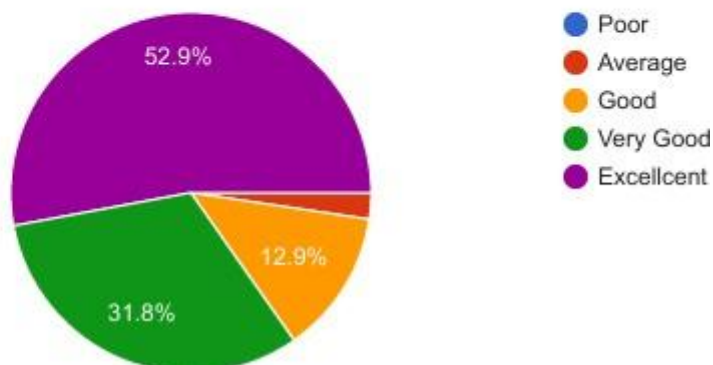
1. How would you rate the overall quality of the industrial training?

85 responses



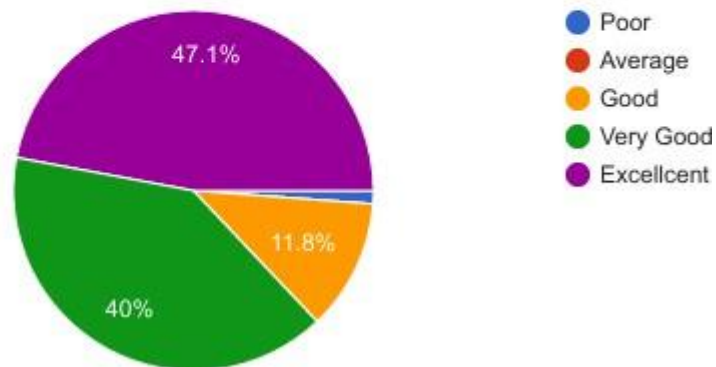
2. How useful was the training for developing your technical skills?

85 responses



3 . How effectively did the training improve your practical knowledge?

85 responses



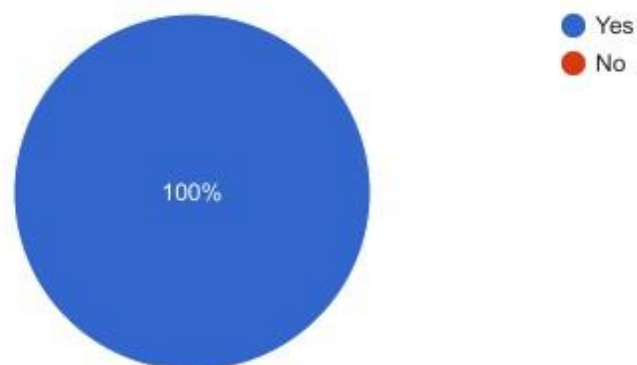
4. Did you learn new tools or technologies during the training?

85 responses



5. Was the trainer/instructor helpful and supportive?

85 responses



Learning Outcomes:

The training programme successfully contributed towards enhancing the technical capabilities and industry readiness of the participating students.

At the end of the programme, students are able to:

- Understand the fundamental concepts of Java programming and full-stack development.
- Apply programming concepts to solve practical problems.
- Understand the different components involved in full-stack application development.
- Understand the workflow involved in developing software applications.
- Identify and troubleshoot common programming and application-level errors.
- Improve their coding, logical reasoning and debugging skills.
- Gain confidence in undertaking software development projects.
- Develop a foundation for pursuing internships, projects and career opportunities in the IT industry.

Photo Gallery:











Concluding Remarks and Acknowledgement:

The 120-hour Java Full Stack Development Training Program was a valuable initiative aimed at enhancing the technical competencies and employability skills of Computer Engineering students.

The program provided students with an opportunity to move beyond theoretical concepts and gain practical exposure to full-stack application development through structured training sessions and hands-on activities. The enthusiastic participation of the students and the positive feedback received from them clearly indicate that the program successfully achieved its intended objectives.

Such industry-oriented training initiatives play an important role in preparing students for internships, academic projects, placements, and professional careers in the IT industry. The program also contributed to developing students' confidence, practical skills, and readiness to meet the evolving requirements of the software industry.

The successful completion of the training program would not have been possible without the valuable support and cooperation of various individuals. The Department of Computer Engineering expresses its special thanks to Mr. Aakash Surase, the trainer, for his dedicated efforts, technical guidance, and effective delivery of the training sessions.

The Department also expresses its sincere gratitude to Mr. Shyam Sir from FUEL for his continuous support, coordination, and valuable assistance in making the program successful.

Sincere thanks are also extended to Mr. Khushal Patil, Ms. Dipali Phadat, and Ms. Yogini Patil, faculty members of the Department of Computer Engineering, for their valuable efforts, and support in organizing and successfully conducting the training program.

Finally, the Department expresses its heartfelt gratitude to Dr. G. K. Patnaik, Principal, for his constant encouragement, guidance, and support for such student-centric and industry-oriented initiatives.

The program concluded on a positive note, with students gaining valuable technical knowledge, practical skills, and industry exposure that will contribute to their academic growth and future professional development.



Dr. K. P. Adhiya
Coordinator



Dr. M. E. Patil
Head
HEAD

Computer Engineering Department
SSBT's College of Engineering & Technology
Bambhori, Jalgaon-425001.(M.S.)