

Lavesh Goyal

linkedin.com/in/lavesh-goyal21/ | lavesh21goyal@gmail.com | +91-7220064904

EDUCATION

Indian Institute of Technology Roorkee

Bachelor of Technology (B.Tech) in Mechanical Engineering

Jun'18 - Jun'22

CGPA: 7.76/10

SR International Academy, Rajasthan

Intermediate Education

Jun'16 - May'18

Percentage - 92.2/100

WORK EXPERIENCE

Software Engineer | OYO

Aug'22 - Present

Bootcamp Project:

- Built feedback and poll application from the ground up to gain a deeper grasp of front-end development.
- It contained 6 pages, including a login page, 4 tables on the dashboard page, and forms for questions and responses.
- Developed 100% of the application's front end using **HTML, CSS, Bootstrap, Javascript, and React JS**.
- Used Axios js library to call the REST APIs from frontend to backend to speed up product development by 40%.

Merchant/Partner experience Team:

- Worked on the front-end side of the **CO-OYO** app using the **React Native** language.
- Resolved and debugged 15 bugs (25% of the total) listed for the CO-OYO application to understand the code significantly.
- Solved multiple reloaders, filter buttons, and issues and created multiple PRs.

Web Development and Designing Intern | The Sparks Foundation

Jul'21 - Aug'21

- Designed and developed a Basic Banking web app using **Mongoose, Express.js, and Node.js**.
- The app comprises 4 pages with around 20 people's data stored in a database.
- Added Authentication with Salting and Hashing & included Cookies and sessions for superior user experience and also integrated OAuth2.0, where users can log in from social media such as Google.
- Customized different features, including buttons, Dialog Box, and UI, employing Bootstrap to reduce the work by 15%.
- Worked on **MongoDB Atlas** to handle the database of applications.

TECHNICAL SKILLS

Programming: C/C++, Data Structures & Algorithms, Object Oriented Programming, Javascript, React JS,

Other Skills: HTML/CSS, Node.js, MongoDB, SQL, Git, GitHub

Additional Courses: The Complete Web Development Bootcamp, Full Stack Web Development

ACHIEVEMENTS

JEE Advanced 2018: Secured All India Rank 1832 in JEE Advance 2018.

JEE Mains 2018: Secured All India Rank 2660 in JEE Mains 2018.

DSA: Solved over 300+ data structure problems.

POR/ EXTRA CURRICULAR

Executive Member | ASME IIT Roorkee Chapter

Feb'19 - Mar'20

- Designed 25 posters and social media posts for the group with the help of Adobe Illustrator.
- Volunteered in Armageddon(robot fighting) event for the Cognizance(Annual IITR TechFest) 2019.
- Organized 5+ events for the group, like workshops and seminars.