

EDUCATION

- **Chandigarh University** Mohali, Punjab
Bachelor of Engineering in Computer Science; GPA: 7.66 Aug. 2020 – Jun. 2024
- **St. Karen's Secondary School** Patna, India
Intermediate; Percentage: 84 Aug. 2018 – June. 2020
- **D.A.V. Public School** Sasaram, India
Matriculation; Percentage: 70 May. 2018

INTERNSHIP

- **Infosys Springboard** Online, India
Java Full Stack Dec 2024 - Feb 2025
 - **Care And Cure Hospital App:** I completed a two-month internship with Infosys Springboard, where I gained hands-on experience in Java, Spring Boot, MySQL, and Thymeleaf. Throughout the internship, I worked on a live project that followed the Agile methodology, allowing me to understand the importance of collaboration, iterative development, and timely delivery. This project gave me practical exposure to full-stack development and helped me strengthen my skills in backend technologies and dynamic front-end rendering using Thymeleaf.

TRAINING

- **Wipro TalentNext Program** Mohali, India
Java Full Stack Jul 2023 - Sep 2023
 - I completed a three-month training under the Wipro TalentNext program, where I gained practical knowledge of Java, Spring Boot, MySQL. The training focused on backend development and helped me build strong skills in Java frameworks and database connectivity.
- **Web Development** Internshala
Java Full Stack Feb 2022 - May 2022
 - Completed full-stack web development training certified by Internshala. Built PG Life, a platform for finding affordable rooms using HTML, CSS, JavaScript, and MySQL.

PROJECTS

- **Employee Management System — EMS** : Developed a backend-driven Employee Management System using Java, Spring Boot, REST APIs, JPA/Hibernate, and MySQL. Implemented CRUD operations, role-based access control, and secure authentication with Spring Security. Designed efficient database schemas, optimized queries, and ensured clean service-layer architecture following MVC and best practices.
- **Fixly Platform**: Built a full-stack on-demand service platform using Java, Spring Boot, Spring Security, REST APIs, JPA/Hibernate, and MySQL. Implemented role-based authentication and authorization for User, Provider, and Admin. Developed provider onboarding, service booking workflows, and OTP-based booking verification. Designed search and filtering APIs by category and city, integrated ratings and reviews, and optimized database interactions with Hibernate and custom queries.

CERTIFICATION

- **Certified in Programming in Java by NPTEL.**
- **Certified in Object-Oriented Data Structures in C++ by Coursera.**
- **Certified in Java Full Stack Development from Infosys Springboard.**

PROGRAMMING SKILLS

- **Languages:** HTML, Javascript, CSS, SQL, Java
- **Technologies:** Bootstrap, Springboot, Spring JPA, Hibernate, Spring MVC
- **Tools:** Postman, GitHub