Janmesh Rajput

Pune, Maharashtra

EDUCATION

Indian Institute of Information Technology Pune

Nov 2022 - Present

B. Tech - Computer Science and Engineering with Honors in ML - CGPA - 8.59/10.0

Pune, Maharashtra

EXPERIENCE

CreditSea May 2025 - Jul 2025

Full Stack Software Engineering Intern - Typescript, Node.js, Next.js, MongoDB

Raipur, Chattishgarh

- Utilized TypeScript, MongoDB, Next.js, Node.js, React.js, Git, and Postman for full-stack development and API integration.
- Collaborated with cross-functional tech teams to design and implement advanced MongoDB aggregation pipelines and optimized filtering logic, improving loan data retrieval speed and risk scoring accuracy by over 30%.
- Built a dynamic dashboard to streamline daily follow-up calls, enabling the team to achieve 70%+ outreach efficiency across 5000+ active loan customers.
- Designed notification using typescript and Firebase SDK to keep over **3+** lakh users informed about their loan application.

TECHNICAL SKILLS

Programming Languages: Java, C/C++, Python, TypeScript, JavaScript, SQL,CSS, HTML

Technologies/Frameworks: NodeJS, ExpressJS, MongoDB, PostgreSQL, MySQL, Rest API, Tailwind,

ReactJS

Coursework: Data Structures, Algorithm analysis, Computer Network, Operating systems, Database

Management System, Object Oriented Programming

Extracurricular: Team Management, Public Relations, Event Management

Developer Tools: Linux, VS Code, Git, Intellij Idea Ultimate, Eclipse, MySQL workbench

PROJECTS

FinTrack ☑ | Node.js, Express, PostgreSQL, chart.js

Feb 2025

- Developed a full-stack finance tracker using Node.js, Express.js, EJS, and PostgreSQL for income and expense management.
- Integrated Google OAuth 2.0 for secure authentication, automated email notifications, and real-time budgeting alerts.
- Utilized Chart.js to build interactive financial dashboards with real-time data visualization.
- Developed automated monthly **PDF** report generation for comprehensive financial summaries.

Wanderlust 🗷 | JavaScript, MongoDb, Express.js, Node.js, Bootstrap

Jun 2024

- Developed a platform using Node.js, Express.js and MongoDB which helps user to rent home/hotels.
- Built **RESTful APIs** for seamless listing management, improving server response efficiency.
- Integrated Passport.js for secure user authentication and role-based authorization.
- Leveraged Mapbox API for real-time location tracking and advanced search filters for location and price-based listings.

ACHIEVEMENTS

- LeetCode Knight, top 6% globally with maximum rating of 1852 rating. & LeetCode Profile
- 3 star on codechef with Maximum rating of 1641.
 © Codechef Profile
- Level8 (Master) on Code360/codestudio and college monthly topper 6 times.
- Scored 98.3 percentile in JEE Mains-2022 and cleared JEE Advanced 2022.

POSITION OF RESPONSIBILITY

QuantNum, Mathematics club of IIITP

Jan 2024 – Present

Founding Member & Public Relations

 $IIIT\ Pune$

• Organized the highly successful inter-college Maths event 'Equation' on 24th August 2024 with **500+** student registrations.