

Mohit Sharma

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Summary — Master of IT student at Monash (2025–2027) with 2.5+ years of experience developing scalable full-stack applications and managing product migrations. Open to part-time or freelance developer roles in Australia.

Education

Monash University, Australia <i>Master of Information Technology</i>	2025 – 2027
Panjab University, India <i>Bachelor of Engineering, Information Technology</i>	2019 – 2023 GPA: 9.08/10

Experience

Josh Technology Group <i>Software Development Engineer (Frontend)</i> <ul style="list-style-type: none">Designed and optimized a resume PDF system with React and Python, increasing speed by 40% and reducing errors by 25%; built reusable MJML components for consistent, faster email delivery.Migrated a critical JavaScript codebase between repositories with zero downtime, improving deployment efficiency by 35% and fixing major issues for US clients, resolving 30% of critical bugs.Mentored junior developers, led technical interviews, and facilitated agile sprints, improving team delivery and meeting tight deadlines.	Jan 2023 – Jul 2025
Salt — YC (W'22) <i>Software Engineer Intern</i> <ul style="list-style-type: none">Created an in-house automation service for document processing and money transfers, cutting manual effort by 50% and streamlining banking workflows with secure end-to-end flows.Built a drag-and-drop forms library and the Paper-Do file sync tool; delivered a responsive frontend with Material-UI and React plus a robust Flask backend.	Jul 2022 – Oct 2022
Hey Coach <i>Fullstack Software Engineer Intern</i> <ul style="list-style-type: none">Built the core operations platform using React and Ruby on Rails, supporting 100+ students with content, schedules, and progress tracking.Implemented role-based authorization, boosting security by 30%; managed complex database queries, migrations, and REST APIs.Developed reusable frontend modules, integrated tools like Google and file upload APIs, and worked directly with the founder on product design.	Jun 2021 – Aug 2021

Projects

GeoPins <ul style="list-style-type: none">Built a real-time geolocation app for sharing live pins and locations.Integrated Google OAuth2 for secure login and Cloudinary for media handling.Tech: React, Node.js, GraphQL, MongoDB, Cloudinary, Material-UI.	Jan 2021
Treadstone Tours App <ul style="list-style-type: none">Developed a full-stack hiking tour booking platform with secure CRUD operations and integrated Stripe payments.Automated error handling for production and development.Tech: Node.js, MongoDB, Stripe API, EJS, JWT, bcrypt.	Jul 2021

Skills

Proficient: C++, JavaScript, React, Node.js, TypeScript, REST, Material-UI
Intermediate: Java, React Native, Ruby on Rails, Next.js, JWT, .NET 4.8, Angular, SQL, System Design
Beginner: Python, AWS, GitHub Actions, Integration Testing, Go

Achievements

- Ranked 2nd out of 64 students at Panjab University.
- Selected from 6000+ applicants for GirlScript Foundation open-source program.
- Part of Y-Combinator-backed SALT and other high-growth startup teams.
- Solved 350+ coding problems on LeetCode; CodeChef (3-star), HackerRank (5-star).