

Sarthak Gupta

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Employment History

- **ANQ Digital Finserv** *Bengaluru, Karnataka*
Software Development Engineer *Jul 2023 — Present*
 - Appointed as **Project Lead** for the credit card module partnering with a **leading commercial bank**.
 - Led a cross-functional team of **5**, rolling **UAT** ahead of schedule.
 - Added fallback for a KYC Module, reducing failure rate by more than **60%**.
 - Implemented **Firebase Crashlytics** to monitor app performance and detect crashes, reducing crash rate by **30%**.
 - Worked with design team to implement **Figma** designs, improving user experience.
 - Worked on the **CRM App**, leading to decrease in **TAT** and increase in **user retention**.
- **ANQ Digital Finserv** *Remote*
Technology Intern *Jun 2022 — Jul 2023*
 - Built a **React Native** app that gained **650k+** registered, and **100k+** paid users.
 - Managed app distribution using **Google Play Console**, with downloads exceeding **600K**.
 - Worked in **Deno.js** for bug-fixing and debugging in the backend.
 - Created a website in **Next.js** and **TailwindCSS** for the app, enabling pre registration.
- **Vadelabs** *Remote*
Software Development Engineering Intern *Dec 2021 — Mar 2022*
 - Optimised the landing page made in **Next.js** and **TailwindCSS** to reduce load times by 40%.
 - Used **Fulcro (Clojure)** to build the module, implementing it in the main app to build the **MVP Product**.
 - Developed backend functionalities utilizing **Pathom3 (Clojure)** for logic engine, **Datomic (Clojure)** for Database and worked on cloud deployment using **Google Cloud**.
- **Easypie.app** *Remote*
Software Development Engineer *Oct 2021 — Dec 2021*
 - Used **Next.js** and **Firebase Auth** to build authentication system for the app.
 - Improved performance by optimizing queries and caching data, reducing load times by 30%.
- **Braynix AI LLP** *Remote*
Full Stack Developer Intern *Sep 2021 — Oct 2021*
 - Developed user interfaces in **Next.js** and **TailwindCSS** and backend with **Node.js** and **Flask**.
 - Deployed Python based machine learning models to the **Cloud.**, using **pm2** for process management.
 - Utilized **Nginx** for reverse proxy and load balancing, resulting in improved performance.

Skills

- **Languages:** TypeScript, Python, Clojure
- **Frontend:** Next.js, TailwindCSS, React Native
- **Backend:** Node.js, Deno.js, Flask
- **Database:** MongoDB, PostgreSQL, Firebase
- **Cloud:** Azure, AWS, Google Cloud

Education

- **Bachelor of Technology, Computer Science and Engineering** *2019 — 2023*
Indore Institute of Science and Technology, Indore
CGPA: 8.80/10
- **Senior Secondary (XII), Holy Trinity School, Dewas** *2019*
Percentage: 89.60%
- **Secondary (X), Holy Trinity School, Dewas** *2017*
CGPA: 8.78/10