Nitin Ravi

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PROFESSIONAL SUMMARY

Hey, I'm Nitin, and I'm on a journey to become a full-stack developer with a strong emphasis on user-friendly design. I'm currently focused on improving my skills in creating sleek, intuitive interfaces that allow for seamless human-computer interaction. My specialty lies in leveraging data and research to craft interfaces that resonate with users and enhance their overall experience.

EXPERIENCE

Amrita School of Computing, CORE Labs

Dec 2022- May 2023

SDE Intern

- Project under the Ministry Of Education(MoE) module called Virtual Labs
- Worked on designing and developing two e-learning lab modules to aid students learning OOP and Network Security.

EDUCATION

Amrita University, India

2021-2025

B.Tech Computer Science and Engineering

CGPA: 8.11/10

- Core Team Member of iDEA club (Internal Development Team)
- CSE Events team member for Anokha'23 (Tech event)
- Participated in various Technical and Non-Technical events conducted

TECHNICAL SKILLS

- Areas of Interest: Full-stack Development, IT Management, Data Analytics, Cloud Systems
- Languages and Frameworks: Python, C++, Java, JavaScript, TypeScript, SQL, Node.js, React, React Native, Next.js, Express, ThreeJS
- Tools and Technologies: Oracle Cloud, Azure, MongoDB, Kubernetes, Git, APIs

PROJECTS

Jobify (Job search React Native App) (2023)

• First guided React Native Application built in a day that serves as a platform to find jobs

Netflix UX Case Study (2023)

- Analysed Netflix in India and work on a design addition that improves its user funnel
- Secured the 4th Rank among 17 solutions

DRIP (2023)

 Full stack e-commerce platform that leverages image generation Al along with prompt engineering

Vehicle Pooling Application (2023)

 Full stack application - came up with idea and led a team of 3 to design and build a working prototype