

Nitin Ravi

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PROFESSIONAL SUMMARY

I'm Nitin, a full-stack developer with a strong focus on project management and planning. I'm also skilled in user-friendly design, leveraging data and research to create interfaces that enhance user experiences. My approach combines technical proficiency with project management skills to deliver successful, user-centric software solutions.

EXPERIENCE

Amrita Virtual Labs, Amrita Vishwa Vidyapeetham

Dec 2022- May 2023

Intern - Development

- Worked on designing and developing two e-learning lab modules to aid students learning OOP and Network Security under the Ministry Of Education(MoE) module called Virtual Labs
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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)
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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:** AWS, Azure, Oracle Cloud, MongoDB, Kubernetes, Git, APIs
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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

DRIP (2023)

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

Netflix UX Case Study (2022)

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

Vehicle Pooling Application (2022)

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

Oracle Cloud Infrastructure 2023 Certified Foundations Associate

Oracle

Issued Oct 2023 · Expires Oct 2025

Credential ID 100398968OCIF2023CA