

Ayush Rudani

📞 +91 98257-28182 | ✉ ayushcrudani@gmail.com | 🌐 <https://rayush.tech/> | [linkedin.com/in/ayush-rudani/](https://www.linkedin.com/in/ayush-rudani/)

Education

Dharmsinh Desai University, *B.Tech in Computer Engineering* | Nadiad, India GPA: **8.33 / 10** May 2024

Related Coursework: Data Structure and Algorithms, DBMS, OS, Computer Networks, System Design, ML, AI

Technical Skills

Languages: C/C++, Java, Python, C#, JavaScript, HTML, CSS
Technologies: ASP.NET, .NET, Spring Framework(MVC+Boot), PHP, Next.js, ReactJS, Node.js, Hibernate, Bootstrap, Django, MySQL, PostgreSQL, Firebase, Appwrite
Developer Tools: Linux, Docker, Git/GitHub, VS Code, Eclipse, Docker, Kubernetes, AWS/GCP, Jenkins, Postman, MongoDB, ZeroMQ, Kafka, Redis

Experience

Benzinga || *Software Developer Intern* | Remote (Detroit, Michigan, USA) Dec 2023 - Present

- Working on the Benzinga Pro back-end application, which is utilized by numerous financial experts and traders.
- Implementing micro-services employing an event-driven architecture using publishers and subscribers in Java with Redis caching to enhance response time and efficiency.

Simulas || *Software Development Engineer (Back-end NodeJS) Intern* | Remote (India) May 2023 - July 2023

- Collaborated with a team to innovate and enhance property management software, acquiring invaluable guidance and mentorship while refining technical skills and industry knowledge.

Activities and Leadership

DUHacks Hackathon || *Organizer of DUHacks Hackathon* | Dharmsinh Desai University May 2022 - Present

- Organized two consecutive hybrid mode national level hackathon in DDU. Hackathon Website.
- Brought sponsorship from many companies like Postman, Interview Buddy, GFG, etc.
- Interacted with many fellow participants and served as a peer mentor.
- Conducted a session on the GitHub workflow as a part of the hackathon.

Google Developer Student Club DDU || *Cloud Team Lead* | Dharmsinh Desai University May 2023 - July 2023

- Organizing tech talks, workshops and 1-on-1 conversation to discuss topics uncovered by the curriculum.

CodeChef DDU Chapter || *Executive at CodeChef DDU Chapter* | Dharmsinh Desai University July 2022 - Sept 2023

- Previously hosted Binary Beast-3.0 contest with 500+ total submissions in college.
- Hosting & Organizing coding contest and problem creation selection for contest.

Projects

Blockverse – *Web3, React, hardhat*

- Web-based multi-chain Defi Dashboard that allows minting and tracking of assets on multiple chains and creation of personal NFTs on Polygon with a friendly UI.
- Mint NFTs at blazing speed across multiple ecosystems (Ethereum, Binance Smart Chain, Polygon) and gift them to friends/loved ones.

E-Commerce – *Java, Spring Boot, Hibernate, Maven*

- Implemented online store to sell items. Used servlet to create GUI that supports cart, market, purchase items with admin panel.
- Learned about AOP, IOC and dependencies throughout project creation.

DUHacks Official Website – *React, Tailwind-CSS*

- Production grade responsive and SEO-friendly website
- Web-based application developed for the purpose of showcasing the statistics of previous editions, the list of participating projects and organizations, sponsors, prize pool, FAQs, schedule and workflow of the hackathon.
- Proved indispensable in showcasing the impact of the hackathon across student communities and drove over 2000+ registrations globally.

Achievements

- Project Admin for Hacktoberfest : My project npmBox is to make largest collection of npm packages with proper documentation & use-cases
- Won more than 3 hackathon.
- Completed Hacktoberfest - 2021, 2022 challenge.
- Postman Student Expert.
- Attended MLH Hackcon India, Delhi
- Solved 300+ problems on LeetCode.
- Selected for Amazon ML Summer School'22 program