

ADITYA MITRA

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[GitHub](#) | [LeetCode](#) | [CodeForces](#) | [Portfolio](#) | [LinkedIn](#)

EDUCATION

Kalinga Institute of Industrial Technology
Bachelors Computer Science
CGPA: 9.0

Bhubaneswar, India
July 2019 - July 2023

EXPERIENCE

Qualcomm | Intern

Hyderabad, India | Jan 2023 - Ongoing

- Working with the EDAAP team for building dashboards and analytics for the HW/IT teams
- Developing with Flask, MongoDB, Redis, AngularJS

LimeChat | SDE Intern

Bangalore, India | July 2022 - Dec 2022

- Responsible for building new analytics and modifying existing analytics in Outbound, generating product insights for clients and improving user experience
- Created a Wordpress Plugin for end-to-end integration of Woocommerce stores into Outbound, gaining new clients into the platform
- Formulated Bot Settings natively into the platform, reducing the client onboarding time by 50%
- Incorporated visualize mode of Whatsapp campaigns, allowing live customer understanding of flows

Rocket.Chat | Google Summer of Code

Remote | Apr 2021 - Aug 2021

- Formalized Out of Office settings into the main RocketChat codebase, delivering an important functionality of sending automatic reply while users are away
- Found and fixed bugs, improved existing features in the main App, Apps-Engine, and Docs, along with building and packaging 2 Rocket.Chat Apps for the Marketplace
- Directed and helped the RocketChat GSOC community in understanding the codebase and projects
- Was also selected for Rocket.Chat Apps Engine End-to-End Testing - during project selection period

SKILLS

| | |
|------------------------|---|
| Programming Languages: | JavaScript, TypeScript, C++, Python |
| Libraries/Frameworks: | NodeJS, ReactJS, Flask, Django, Puppeteer |
| Tools / Platforms: | Jenkins, GitHub Actions, AWS, Docker |
| Databases: | MongoDB, PostgreSQL, Redis |

PROJECTS & OPEN-SOURCE

Featherify | Link

Django Rest Framework, AWS Amplify, AWS Lambda, Pillow

Built an application which would create lightweight image placeholders dynamically from provided images. These refined the loading time of websites by substituting high quality images. Both a Base64 or a CSS Placeholder could be generated and used by the end-user. The project was a winner in the AWS Amplify Hackathon.

AI4BHARAT (IIT MADRAS) | Link

ReactJS, Django, PostgreSQL

Developed Shoonya, an open source platform to annotate and label data at scale. The tool was a part of Bhashini (an initiative by the Government of India), aiming to make digital content available in Indic languages. Consistently integrated features into the platform which was used by 200 language experts daily.

HONORS & AWARDS

- Won AWS Amplify + Hashnode Hackathon (March 2021)
- Core Member and Contributor of Developers Student's Club, KIIT (2020-2022)
- Knight at LeetCode (Top 5%)
- Secured Rank 89 in CodeChef Cookoff among more than 10,000 participants (June 2021)