Aditya Mitra

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GITHUB | LEETCODE | CODEFORCES | PORTFOLIO | LINKEDIN

EDUCATION

KALINGA INSTITUTE OF INDUSTRIAL TECHNOLOGY   July 2019 - July 2023
BACHELORS COMPUTER SCIENCE   Bhubaneswar, India GPA: 9.0

EXPERIENCE

LIMECHAT | SDE INTERN   Bangalore | July 2022 – Ongoing
- Working with the Flow Builder team to help create flows based on trigger events
- Working with Django, RabbitMQ, PostgreSQL

IIT MADRAS | PROJECT INTERN   Remote | May 2022 – August 2022
- Worked in AI4Bharat developing an open source platform to annotate and label data
- The tool was part of Bhashini, aiming to make digital content available in Indic languages
- Consistently integrated features into the platform, used 200 language experts everyday
- Following Agile methodology, worked with Django, ReactJS, PostgreSQL during this period

ROCKET.CHAT | GOOGLE SUMMER OF CODE   Remote | Apr 2021 – Aug 2021
- Worked on integrating Out of Office Auto-Responder feature into the main Rocket.Chat codebase
- Built 2 Rocket.Chat Apps and packaged them for use via the Rocket.Chat Apps Marketplace
- Found and fixed bugs, improved existing features in the main repository, Apps-Engine, and Docs
- Worked with Meteor, ReactJS, MongoDB and, TypeScript during this period

SKILLS

PROGRAMMING LANGUAGES	JavaScript, TypeScript, C++, Python
LIBRARIES/FRAMEWORKS	NodeJS, ReactJS, NextJS, 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 dynamic lightweight image placeholders which could be used as substitutes of high quality images, which would otherwise take long time to load. Both a Base64 or a CSS Placeholder could be generated and used by the end-user.

CODE RUSH | LINK   NodeJS, NextJS, Docker, GitHub Actions
Built an open-source online coding judge on the top of JAM stack. The app comprised a smart code editor, question list, discussion comments and leaderboard. Used Express and MongoDB in the backend and NextJS and MaterialUI in the frontend. Also implemented an admin panel for easier addition and deletion of questions and test cases.

ACHIEVEMENTS & CONTRIBUTIONS

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