Kaushal Sharad Joshi

7joshikaushal@gmail.com | kaushaljoshi.me | linkedin.com/in/7JKaushal | github.com/joshi-kaushal

WORK EXPERIENCE

SOFTWARE ENGINEER

Singapore (Remote)

The Dapp List

October 2022 - June 2024

- Developed and managed admin dashboard, streamlining operations by 65%
- Led the implementation of the "Claim XP Drop" feature, resulting in an 80% increase in userbase and a 45% increase in user engagement.
- Drove a 35% improvement in platform efficiency by implementing bug fixes, better error handling, UI enhancements, and upgrading the existing codebase with the latest versions of dependent open-source libraries.
- Enhanced SEO visibility of projects listed by implementing and optimizing SEO meta tags.
- Authored and maintained API specifications adhering to OpenAPI 3.1.0 standards.

SOFTWARE ENGINEERING INTERN

USA (Remote)

Hackernoon

January 2022 - April 2022

- Elevated user experience and accessibility by integrating both company websites with Cypress for automated testing, leading to a 70% reduction in bugs.
- Integrated GitHub CI/CD, leading to a streamlined deployment workflow and improved code quality through automated testing.

SKILLS

- Languages & Frameworks: JavaScript, TypeScript, Node.js, React, Next.js, Express.js, Tailwind CSS, Redux, React-Hook-Form, React Query, React Router, Zod, Framer Motion.
- Databases & ORMs: MongoDB, mongoose, Prisma, Firebase.
- Cloud & Infra: AWS, S3, Lambda, EC2, CloudFront, IAM, Amplify.
- Tools & Technologies: Vite, Cypress, Git, GitHub, Postman, Vercel, AWS.
- Non-Technical Skills: API documentation, technical documentation, blog writing, communication, problem-solving.

EDUCATION

University of Mumbai

Mumbai, India

Bachelor of Engineering in Computer Engineering (GPA: 9.59/10)

August 2020 - May 2023

Government Polytechnic Mumbai

Mumbai, India

Diploma in Computer Engineering (GPA: 9.92/10)

June 2017 - December 2020

PROJECTS

Paraphrasing Model with Transformer Architectures

- Developed a novel paraphrasing model leveraging the power of T5 and BART transformers for efficient text rephrasing.
- Employed a combination of supervised and unsupervised learning techniques to train the model on diverse datasets, enhancing its generalizability.
- Implemented and compared the performance of three models (T5, PARROT, PAWS) for paraphrase generation, allowing for user choice and optimal results.

VOLUNTEER EXPERIENCE

ReactPlay Open Source Community

March 2022 - December 2023

- Reviewing pull requests, and helping newcomers with open source, react, and web technologies.
- Organizing hackathons, writing informative blogs, and hosting events to spread awareness about OSS.

ACHIEVEMENTS

Smart India Hackathon 2022 Finalist

August 2022

- One of the four finalists out of 83 teams across the nation.
- Built an integrated platform for projects taken up by the students at various universities/colleges.