DEEPAK KUMAR

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LinkedIn

Github

Nagpur

2021

Τ

California, USA (Remote)

September 2021 - Present

EDUCATION

Yeshwantrao Chavan College of Engineering

- B.E in Information Technology
- · Graduated with first-class distinction
- MOOCs: React.js by Frontend Masters, Web Development Specialization by Coursera

EXPERIENCE

Cling Technologies

Software Engineer 2

- Working to streamline multiple location inventory management and implementing dashboard backend for distributors, enhancing operational efficiency.
- Successfully migrated the existing monolithic codebase to a microservices pattern, fostering improved system performance.
- Pioneered a backend solution that bolstered processing time by 90 percent for Shopify inventory management and order fulfilment.
- Deployed an admin dashboard to onboard Shopify stores and display API analytics, harnessing React.js for development.

Codewayy

Co-Founder and Mentor

- Led a diverse team of 8 to transform platform concept into a successful launch, orchestrating efforts across development, design, and marketing.
- Established and nurtured a community of 900 student developers, facilitating collaborative learning of full-stack development.

Cling Technologies

Software Engineer Intern

- Conducted in-depth analysis of 1.5 million sales and customer orders datasets, which led to the developing of a Customer Segmentation and Confidence model with 90 percent accuracy.
- Integrated an ML pipeline and developed a Customer Analytics Dashboard using React. is and Flask, providing insightful customer data visualization.

KDE

Google Summer of Code Student

- Contributed to the GCompris project, introducing multiple datasets design to 11 activities.
- Optimized codebase by identifying and resolving bugs, refactoring code, and implementing algorithms for supporting multiple datasets.

PROJECTS

Issue-GPT

lune 2023

- Created a GitHub app leveraging OpenAI to identify duplicate issues and suggest potential resolutions.
- Implemented a dashboard in React to manage repositories and secrets and view the analytics of tracked issues.

Trooven

March 2023

- Developed a unified platform using React for job seekers and recruiters, simplifying the search for remote jobs, candidates, referrals, and internships.
- Currently enhancing the platform with functionalities for candidate profiles, recruiter dashboards, and paid job postings.

Take Note

August 2021

- Developed a React app to take quick, handy notes using the WYSIWYG editor.
- Implemented functionality to create new notes, delete notes, and mark favourite notes.

ADDITIONAL EXPERIENCE AND ACHIEVEMENTS

- Secured 2nd place among top 10 teams at the Innovation Management Leadership Program (IMLEAP) organized by Siemens Healthineers.
- Achieved rank 3999 in Google Hash Code 2019.
- Selected as a member for Innovation Student Council at Yeshwantrao Chavan College of Engineering based on high-achieving and technically strong undergraduate students.

TECHNICAL SKILLS

- Programming Skills: Python, JavaScript, Typescript, C/C++
- Tools and Frameworks: React.js, Flask, Azure Cloud, Docker, Kubernetes
- Databases: MySQL

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November 2020 - June 2022

January 2021 - June 2021

May 2020 - August 2020