ROHIT KUMAR

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Coding Profile: CodeChef

Education

Veer Surendra Sai University of Technology **Expected Grad : 2025 | Burla , Odisha**
B.Tech in Electronics and Telecommunication *CGPA : 8.28/10 (till 6th Sem)*

Deepika English Medium School **2020 | Rourkela, Odisha**
Intermediate in PCM with Computer Science *Percentage : 90.4%*

Experience

C4Scale **May 2023 – Present**
Full Stack Web Developer | UI/UX Designer | DevOps *Chennai, TamilNadu*

- Developed FastApi endpoints for a full-fledged AI tool, utilizing ReactJs, Webpack, Python, Rasa, and Rubeus. Integrated seamlessly with an advanced LLM model to enhance functionality before hosting the solution on AWS.
- Implemented a blog page for the website using Strapi and NextJs, incorporating PostgreSQL for efficient data management. Hosted the backend on AWS, ensuring seamless integration and optimal performance.
- Developed C4Scale's main website with Gatsby and GraphQL, achieving a 30% faster page loading speed.
- Designed web pages and crafted prototypes using Figma, ensuring an intuitive and visually appealing user interface.

Surabhi **Dec 2022 – Mar 2024**
Full Stack Web Developer | UI/UX Designer | DevOps *Bhubaneswar, Odisha*

- Designed and developed a high-performance website using Figma and Django, resulting in a 40% increase in page loading speed and a 70% boost in overall website responsiveness.
- Led the deployment process using Docker, Kubernetes, and Azure, contributing to a 30% reduction in server response time. Implemented Nginx-ingress for efficient traffic handling, enhancing the website's scalability.
- Played a pivotal role in the integration of ONDC (Open Network for Digital Commerce) to the marketplace, facilitating enhanced connectivity and expanding the platform's capabilities.
- Integrated Google Login seamlessly with the all-auth module, leading to a 60% increase in user registrations.

Projects

Hiro | *ReactJs, Vite, WebPack, Javascript, Tailwind, MUI, PostgreSQL, FastApi, Gemini, Docker, Azure* **Link**

- Engineered Hiro Bot, a mental health Chrome extension, integrating Gemini for personalized well-being support.
- Hosted FastAPI backend endpoints on Azure services for robust and scalable performance. Implemented seamless user management, leveraging Mailgun for efficient reset password functionality.
- Integrated Google OAuth 2.0 for streamlined user authentication, enhancing the overall user experience.

SynapC | *NextJs, MUI, Javascript, NodeJs, MongoDB, Express* **Link**

- Developed a community platform facilitating connections among individuals with shared interests.
- Engineered a smart questionnaire system to match users accurately with like-minded communities.
- Implemented interactive features within the community, enabling users to seamlessly connect, share articles, and contribute blogs through an integrated and optimized platform.

Technical Skills

Languages & Tools: JavaScript, Typescript, Python, HTML, CSS, SQL, C++, Git, GitHub, WebPack, Postman, Figma
Frameworks: ReactJs, NextJs, Django, Gatsby, NodeJs, MaterialUI, Tailwind, FastAPI
Databases & CMS: PostgreSQL, MongoDB , SQLite, Firebase, Strapi, Sanity
DevOps: Docker, Kubernetes, Azure, Google Cloud Platform, AWS, Nginx

Position of Responsibilities

Enigma - Web and Coding Club **May 2022 – Present**
Frontend Lead | Project Lead | Core Team Member *VSSUT*

- Currently serving as the Frontend Lead and Project Lead, showcasing adept leadership in guiding teams, fostering collaboration, and implementing strategic solutions for successful project outcomes.
- Contributed to the development of the College Fest website and SMS admin panel, both powered by Next.js.

Google Developer Students Club **Jan 2022 – Present**
DevOps Lead | Core Team Member *VSSUT*

- Facilitated the Google Cloud Study Jams (GCSJ) program, playing a key role in achieving Tier 1 status for the college for the first time through strategic initiatives and effective leadership.

ACHIEVEMENTS

Winner of the hackathon, Webster organised by NMIMS and Unstop | Certificate