Abhishek Rajput

Software Engineer

Short and engaging pitch about yourself.

✉ asliabhi12@gmail.com

📱 8529549594

📍 Maharastra, India

in linkedin.com/in/abhishek-rajput-792053208

○ github.com/asliabhi12

SKILLS

MongoDB

Express.js | React

Node.js | Go Lang

HTML | CSS

Next.js | Docker

Kubernetes | Helm

MySQL | MongoDB

Git | Python

Kafka | Spark

LANGUAGES

English
Full Professional Proficiency

Hindi
Full Professional Proficiency

Marathi
Full Professional Proficiency

INTERESTS

Content-writing

Blender 3d modeling

Music

WORK EXPERIENCE

Associate Software Engineer
Xenonstack

06/2023 - Present   *Mohali, India*

Achievements/Tasks

- Containerized a notejam application and postgres database in separate docker images and then created a deployment for application and a statefulset for database and then deployed it locally on kubernetes cluster, then created a service of type load balancer and configmap for variables and secrets for storing credentials, also created storage class and pvc for persistent volume for database.

- Developed a Golang-based Library Management System backend using GORM and PostgreSQL, implementing CRUD operations for books, authors, and members. Designed a checkout and return system with due date tracking. Ensured API security through authentication and authorization, and enhanced user experience with search and filtering functionalities.

- Implemented a React.js front end to seamlessly connect with the backend APIs. Designed an intuitive user interface to interact with the Library Management System, enabling efficient communication with the Golang backend. Utilized React's component-based architecture for a modular and responsive user experience.

- Utilized Microsoft Power Platform, including PowerAutomate for workflow automation, AI Builder for intelligent automation, PowerApps for custom application development, and SharePoint for efficient document management. Collaborated on projects to enhance business processes, integrate AI capabilities, and create tailored solutions for improved productivity.

- Developed Ethereum smart contract interactions using GoLang, enabling seamless communication with the Ethereum blockchain. Leveraged Go's efficiency and concurrency features to interact with smart contracts, facilitating tasks like reading data, executing functions, and handling events on the Ethereum network.

PERSONAL PROJECTS

Homie ☖
- A react-js-based productivity app to change default browser home-page

BooksApp ☖
- React-js Book-store app with sql based database

EDUCATION

Bachelor of Technology- IT
Arya College of Engineering & I.T

06/2019 - 06/2023   *CGPA: 7.33*

Higher secondary school
K.E.S.D.P Junior College

06/2017 - 06/2019   *Percentage: 60%*

ACHIEVEMENTS

Reskilll X Spark AR
ACEIT Hackathon 1st Prize Winner