

C Vyshnav Prasanth

Ph: +91 9995147207, +91 9446264018

Email: vyshnavprasanth2k@gmail.com

Caprice 4th Floor Jairaj Summit

Jairaj Apartments, Ernakulam,

682021, Kerala, India

CAREER OBJECTIVE:

To secure a career opportunity to fully utilize my knowledge and skills while making a significant contribution to the success of the company.

ACADEMIC QUALIFICATIONS:

COURSE	BRANCH / SUBJECTS	UNIVERSITY / BOARD	NAME OF INSTITUTION	YEAR OF PASSING	SCORE
Btech	Computer Science	APJA KTU	Nss College of Engineering, Palakkad	2022	7.92
Higher Secondary Education (12 th)	Computer Maths	CBSE	Bhavan's Varuna Vidyalaya, Kochi	2018	87.2 %
Secondary School Education (10 th)		CBSE	Marthoma Public School, Kochi	2016	9.2

SKILLS

- Practical experience in Java, Python, and JavaScript programming languages.
- Practical experience in writing REST API's along with API documentation using swagger and postman.
- Proficient in leveraging Jenkins for effective implementation of continuous integration and deployment workflows
- Practical experience in development frameworks like Spring Boot, Express.js and javascript libraries like React.js.
- Experienced in using Docker, Docker Hub for containerization.
- Practical experience in building Aws Lambda functions with Node.js.
- Practical experience in hosting backend service in Aws EC2, and front end in Aws S3.
- Proficient in using Linux and Windows operating systems.
- Practical experience in using HTML, CSS, Bootstrap.

CERTIFICATIONS

- Joy of Computing using Python Approved by NPTEL.
- Introduction to Web Development Approved by UCDAVIS through Coursera.

PROJECTS

- Hostel Mess Management Application: Developed an application to facilitate hostel residents in managing their meals and dietary preferences effectively.
- Covid Assistance Application: Created an application to assist shop owners in ensuring proper sanitization protocols during the COVID-19 pandemic.
- Reebot Kerala Hackathon 2020: Participated in the hackathon, addressing the challenge of ensuring the distribution of safe food at Sabarimala Temple.
- E-Store: Designed and developed an online e-commerce application, offering a wide range of mobile phones for users to conveniently make purchases.
- Website for an Advertisement Company: Built a dynamic website for an advertising company, showcasing their services and enhancing their online presence.

WORK EXPERIENCE

Dexlock Technology, Kochi

Software Engineer

August 2022 – May 2023

- Develop and maintain software solutions using Java, javascript and ruby on rails.
- Write API documentation using Swagger and Postman for seamless integration with external systems.
- Utilize Docker for containerization of applications.
- Implement RESTful APIs using frameworks such as Spring Boot and Express.js.
- Build AWS Lambda functions with Node.js for serverless computing.
- Developed and deployed smart contracts using Solidity programming language.
- Created and tested smart contracts locally using the Ganache development environment.

Awards & Achievements

- Successfully completed the course **joy of computing using python** with a **consolidated score of 84%** and received **Elite + Silver certificate**.
- Our team got shortlisted and selected for Reboot Kerala hackathon 2020 held at Cherthala and our team got selected in final 15 on the category Food.
- Our team secured 1st place in the event Line Rooter held at Nss college of engineering as part of the tech-fest dyuksha.