KIRAN A

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OBJECTIVE

Frontend Developer with good track record in developing innovative web designs and features and ability to learn new technologies quickly and apply them to real-world problems. Seeking an entry level position in react where I can use my knowledge to contribute to a team and make a positive impact on the company.

EDUCATION

Master of Technology - Signal Processing

Model Engineering College Kochi

CGPA - 8.71

2018 - 2020.

Bachelor of Technology - Electrical and Electronics Engineering

Adi Shankara Institute of Engineering and Technology Kalady

CGPA - 7.74

2013 - 2017

EXPERIENCE

Front End Developer Sep 2023 - Jan 2024

LogicPlum Private Limited Kochi

- Employed coding practices based on commonly accepted standards to establish site layout and user interface.
- Optimized web applications for speed, scalability and security.
- Conceived and built optimized landing pages in HTML and CSS for integration and cross-browser compatibility.
- Made recommendations for new technology integration based on suitability and alignment to business goals.

Software Engineer April 2021 - Aug 2023

Bourntec Solutions Private Limited Kochi

- Implementation of automatic saving of uploaded training and testing data in AWS S3 bucket using AWS Lambda.
- worked on annotation of training data provided by development team.
- worked on different methodologies for extraction of important information from insurance documents.
- develop the user interface in collaboration with UI/UX designers.
- Integrate the API with the backend team.
- Documented software development methodologies in technical manuals to be used by IT personnel in future projects.

Machine Learning Intern April 2020 - April 2021

Agrima InfoTech Private Limited Kochi

- worked on annotation of training data provided by development team.
- Researched, designed and implemented machine learning applications to solve business problems affecting number of users.
- Transformed raw data to conform to assumptions of machine learning algorithm.

PROJECTS

Polaris 3.0. Polaris 3.0 is an application mainly focused on medical healthcare. The application is used to allocate doctors or nurses according to medical emergency of a hospital which is determined from past medical data provided or according to requirement of current medical needs.

UCSD Report Enhancement. The UCSD Report Enhancement project is to automate the application for report generation and download and upload data with respect to the data captured by clinical psychologists at UCSD ACE.

Manage IT. Manage IT focus on the development of a comprehensive monitoring and thread detection system for organizations using java based APIs, python based data processing and integrating with various tools and technologies to support its functionality such as Docker, Jenkins, Elastic Search, Vector. The Java team is responsible for developing an API that can handle and process incoming data from various sources. Python team is responsible for data processing and data analysis.

ACORD - Transcriber. ACORD Transcriber automates the extraction, download and population of data in ACORD Forms and other documents. Its AI enabled intelligent document processing capabilities extract data from structured and unstructured forms.

TECHNICAL SKILLS

- Angular
- React
- Python
- Bootstrap
- Javascript

STRENGTHS

- Outcome Focused
- Self Motivated
- Good learner
- Initiative driven

CERTIFICATIONS

CLF-C01 - AWS Certified Cloud Practitioner

Validity - April 2022 - April 2025

Credential ID - 9DYDRZ7LH2RQQP3G

REFERENCE

Reshma Purushothaman Sr. Software Engineer Bourntec Solutions Private Limited Phone: 9544929748

Avani Anilkumar Human Resource Logicplum Private Limited. Phone: 9633957809