Durgarao Kasi

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CAREER OBJECTIVE

React Developer with 3.5 years of experience in the building of scalable and high-performance web applications. Proficient in React, Express, JavaScript, HTML, and CSS, with a strong focus on responsive design. Proven expertise in the integration of RESTful APIs and the use of modern development tools and frameworks in agile teams.

EDUCATION

Rajamahendri Institute of Engineering and Technology   Rajamundry, AP
Bachelor of Technology, Electronics and Communication   *June 2016 - Oct 2020*

Percentage   72.5

Grey Friars Junior College   Dondapudi, AP
Senior Secondary(10+2)   *June 2014 - March 2016*

Percentage   91.5

EXPERIENCE : ROLES AND RESPONSIBILITIES:

- Developed dynamic and responsive web applications using React, JavaScript, and Redux.
- Familiarity with tools such as Visual Studio Code, and Webpack for development and debugging.
- Strong knowledge of React Hooks, Context API, and component-based architecture for efficient state management.
- Experience with front-end technologies such as HTML, CSS, Tailwind CSS.
- Integrated Restful Apis to manage data fetching and optimize application performance.
- Collaborated with cross-functional teams to gather requirements and implement new features.
- Knowledge of Agile methodologies, Scrum, Sprint planning
- Proven ability to work in a collaborative environment, and to deliver high-quality software on time
- Optimized application performance by identifying and resolving performance bottlenecks
- Strong analytical and critical thinking skills to identify and solve business problems using data-driven approaches
- Strong verbal and written communication skills to convey complex technical concepts and data insights

PROJECTS

FSCM | *ReactJS, Redux, Jest, NodeJS, Express, MySql*   Tech Mahindra 2021 – 2023

- This web application provides end-to-end financial services for credit and prepaid cardholders.
- It includes various modules such as issuing new cards, making payments, balance transfers, generating statements, loading prepaid cards, updating personal information, foreign currency exchange, remittance of funds, ATM location information, cheque payments, loans, and more.
- Designed fully configurable common components, hooks, and utilities for use across multiple components.
- Developing responsive and interactive UI components using React, JavaScript, and Redux.
- Improved performance of React SPA by implementing dynamic imports and memoizing hooks.
- Implementing RESTful API integrations for seamless data communication between frontend and backend.

ANTARES | *ReactJS, Redux, React Hooks, NodeJS*   Iqura Technologies Private Limited 2023 – Present

- SCOR is a global reinsurance company providing clients with a broad range of innovative solutions and services, backed by a strong financial foundation. We developed a web application using React to analyze future profits and losses for Reserving Actuaries.
- We developed a React-based Data Integration Platform (DIP) for IFRS 17 compliance, introducing major changes in reporting and regulatory requirements that significantly impact how insurers manage their business.

- This platform, one of the most significant changes in insurance accounting in over 20 years, enhances how data is accessed, processed, and analyzed for generating accurate financial reports.
- Developed React-based UI components for real-time data visualization and analytics.
- Integrated RESTful APIs to ensure seamless data processing
- Implemented state management using Redux for efficient data handling.
- Ensured high performance and optimized rendering by minimizing re-renders and improving component lifecycle management.

TECHNICAL SKILLS

Front-End Technologies: React, React Hooks, JavaScript, HTML, CSS,
Back-End Technologies: Node.js, Express.js, RESTful API Development,Python
DataBase: MySql
Operating System:Windows, Linux
IDE:Visual Studios
Requirements Tools: JIRA, GIT, GITHUB

CERTIFICATIONS

Cerificate Name:Microsoft Azure Certifications (AZ-900)
Certificate Name:Google Cloud Certified Associate Cloud Engineer

TRAINING

Embedded Course at Vector India

INTERNSHIP

- Data Analytics Consulting Virtual Internship Certificate from KPMG AU - June 2023
- At ONGC,Rajahmundry Asset on NETWORKING AND INFOCOM SERVICES - May 2019

CO-CURRICULAR ACTIVITIES

- Participated in the special camping programme GODAVARI MAHA PUSHKARAM 2015 conducted by the N.S.S unit
- Participated in Poster presentation, at MEDHA 2K18 at G.I.E.T College 2018
- Participated in Project expo, at MEDHA 2K18 at G.I.E.T College 2018

INTERESTS

- Sports
- Competitive programming
- Surfing through internet