Prodip Sarker

Software Specialist

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 GitHub
 LinkedIn

SKILLS

Comfortable: JavaScript, React.JS, Redux, Next.JS, SQL, Ant Design, HTML and CSS.
Familiar : Node, Nest.js, Typescript, Angular, etc.
Forgetting: C-sharp, ASP.NET, DOT NET, LINQ, Entity Framework, etc.
Tools: NPM, Yarn, Git, Webpack, Chrome Dev Tool, VS Code etc

EXPERIENCE

•SSL Wireless (Software Specialist)

JavaScript, React.JS, Redux, Next.JS, Ant Design, Ant Design Chart

- Developed dynamic web applications using JavaScript, leveraging ES6+ features for clean and efficient code
- Built and maintained reusable components in React.js, ensuring high performance and scalability
- Implemented global state management with Redux, optimizing data flow and application state consistency
- Created interactive data visualizations with Ant Design Chart, providing insightful and visually appealing data presentations.
- Collaborated with cross-functional teams to deliver high-quality software solutions, ensuring seamless integration and functionality.
- Optimized application performance through code reviews, debugging, and utilizing development best practices.
- Integrated middleware like Redux Thunk for handling asynchronous actions and improving state management efficiency.

•Apsis Solutions LTD (Software Engineer)

JavaScript, React, Redux, Next.JS, Ant Design and SQL

- Develop, Built and optimized reusable components in React, ensuring high performance and maintainability
- Managed complex application state with Redux, enhancing data flow and state consistency across the application.
- Designed and customized user interfaces with Ant Design, focusing on responsive and accessible UI components.
- Created and maintained SQL databases, writing efficient queries to manage and retrieve data effectively.
- Collaborated with cross-functional teams to deliver robust software solutions, ensuring integration between front-end and back-end systems
- Performed code reviews and debugging to ensure code quality, performance optimization, and adherence to best practices.
- Technology Used: Python, Reactjs, Bootstrap.
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•Al-Hiyal Automation (Junior Software Engineer)

C-sharp, ASP.NET (Web Forms), Entity Framework, SQL

- Developed robust web applications using C-Sharp and ASP.NET Web Forms, ensuring scalable and maintainable code.
- Implemented efficient data access with Entity Framework, utilizing LINQ for querying databases.
- Designed and maintained SQL databases, writing complex queries and stored procedures for data manipulation and retrieval.
- Created dynamic and interactive web pages using ASP.NET Web Forms, enhancing user experience through server-side controls.
- Integrated SQL databases with ASP.NET applications, ensuring seamless data flow and real-time updates.
- Technology Used: Reactjs, Firebase, Bootstrap, HTML.

CERTIFICATIONS

•JavaScript (Basic)   *17 Jan, 2024*
HackerRank   Online

•Frontend Developer (React)   *18 Jan, 2024*
HackerRank   Online

•React   *03 June, 2022*
HackerRank   Online

•SQL(Basic)   *15 Sep, 2020*
HackerRank   Online

•SQL (Intermediate)   *08 Aug, 2022*
HackerRank   Online

Online Judge Profile

- **Hacker Rank:** *15 Sep, 2020*
  https://www.hackerrank.com/prodip2416 Online
- **URI:** *03 June, 2022*
  https://www.beecrowd.com.br/judge/en/profile/66195 Online

Education

- **Daffodil International University** *Jan, 2013 - Dec, 17*
  Computer Science and Engineering
  CGPA: 2.72

Interests

- Traveling
- Bike Riding