Prodip Sarker

Software Specialist

Jan, 2013 - Dec, 17

SKILLS

Comfortable: JavaScript, TypeScript, React.JS, Redux, Next.JS, Node.JS, NestJS, SQL, Ant Design, Tailwind CSS

Familiar: Unit testing (Jest), React Native, Angular. JS, Vue. js, Docker etc.

Forgetting: C-Sharp, ASP.NET (Web Forms), LINQ, Entity Framework, MSSQL, TFS etc.

Tools: NPM, Yarn, Git, Webpack, Chrome Dev Tool, VS Code, etc.

EXPERIENCE

•SSL Wireless (Software Specialist) - Dec 2023 To Present

JavaScript, TypeScript, React.JS, Redux, Next.JS, NestJS, Tailwind CSS, Ant Design, Mysql

- 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.

•Apsis Solutions LTD (Software Engineer) - Dec 2020 to Nov 2023

JavaScript, TypeScript, React, Redux, Next.JS, Ant Design, NestJS 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.

•Al-Hiyal Automation (Junior Software Engineer) - Sep 2018 to Nov 2020

JavaScript, C-sharp, ASP.NET (Web Forms), Ling, Entity Framework, MSSQL

- 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.

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

Computer Science and Engineering

INTERESTS

- Traveling
- Bike Riding