Anil Dabas

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Professional Summary

- **Web Developer** having **2+ years** of experience in developing, testing, and debugging **Responsive Web Applications**.
- Good knowledge of **Front-End** as well as **Backend** technologies.
- Proficient in **HTML5, CSS3, React.js, Next.js, TypeScript**, **Node.js/ Express, Mongoose** and **JavaScript**.
- Good knowledge of handling **Website performance**, **Security, Cross browser compatibility** and **SEO**.
- Good understanding of **React and redux architecture**, **virtual DOM**, **events**, **React-Router**, **Asynchronous** code execution with **Middleware** like **Thunk**.
- Good knowledge of **OOP concepts** and **Modern JavaScript Development** Tools.
- Strong Work Experience with **REST APIs** using **Express.js**.
- Strong knowledge of writing **SQL queries**.
- Familiarity with **.NET Core, Razor**.
- Good Knowledge of **GraphQL and Prisma**.
- Experience working in a CI/CD Environment.
- Very good knowledge of different software development lifecycles like Waterfall and Agile.
- Experience in creating document for the product on SharePoint.

Technical Skills

- **Programming Languages**: JavaScript, C#, ASP.NET Core, SQL, NoSQL
- **Web Technologies**: HTML5, CSS3, React, Redux, Sass, Bootstrap, jQuery, JavaScript, Typescript, Ajax, Node.js, Express.js, Restful APIs, JSON, UML, Next.js
- **Database**: MySQL, MS SQL SERVER, MongoDB, PostgreSQL
- **Version Control/Build Tools**: Git, GitHub, Microsoft TFS, Webpack, Babel, NPM, Parcel, Gulp.js.
- **Operating Systems**: Windows, Linux
- **Productivity Software**: Microsoft Office Suite
- **Methodologies**: Agile, Traditional Waterfall
- **Development Environments**: Visual Studio Code, Notepad ++, Microsoft Visual Studio
- **Testing Tools**: Jest, enzyme, Postman

Transferable Skills

➢ Excellent organizational, time management, analytical and Communication skills.
➢ Ability to work and perform in a variety of environments and roles.
➢ Excellent Teamwork skills.
➢ Strong Multitasking and Management skills.
➢ Quick learner and always ready to learn and add new skills in my knowledge stack.

Work Experience

September 2020 – December 2020
Position: Software Developer Intern
Organization: Descartes Systems Group, Waterloo Canada

➢ Developed and deployed responsive UI Controls in OneFace Application using HTML5, CSS3, JavaScript (ES5), C#.Net Core and #.Net Framework.
➢ Implemented front end validations to prevent any query injection attack in the application.
➢ Conducting code reviews for other developers in the team.
➢ Designed and Developed REST API using YAML file.
➢ Implemented Chart Controls using JQ Widgets library.
➢ Created Application pages for Service portal in HTML, CSS, jQuery/JavaScript, Consumed JSON data using Ajax to render data on the pages.
➢ Developed Search & Edit pages in React for their CMDB application and did the testing for CMDB API using Postman.
➢ Used Microsoft DevOps to manage user stories and Bug fixes and used Microsoft TFS as version control tool.

March 2018 – December 2019
Position: Web Developer
Organization: Tata Consultancy Services, Bengaluru, India

➢ Developed Single Page Release Management Application to manage the Release/Flexible Deliveries using React, Redux, CSS3 and developed the Restful API using Node.js/Express and MongoDB.
➢ Implemented authentication at frontend and backend using JWT, crypt and bcrypt packages.
➢ Designed and developed MongoDB schema for the backend API.
➢ Managed global state of the React Front-End using Redux library and thunk.
➢ Developed and maintained web pages for TCS Employee information platform Knomax using React, HTML5 and CSS3.
➢ Developed Front-End React components for a Web Application that manages Customer data for a client.
➢ Performed bug fixes and functionality Enhancements.
➢ Performed the performance analysis of the Web application and implemented the fixes to improve the performance of the website.
➢ Developed reusable React Components and used Jest for unit testing.

- ➢ Used Git for Version Control and GitHub.
- ➢ Worked on Atlassian Jira for bug and issue tracking.
- ➢ Implemented SEO practices to increase online visibility of the websites.

March 2016 – February 2018
Position: SAP BASIS ADMINISTRATOR
Organization: Tata Consultancy Services, Bengaluru, India

- ➢ Worked with SAP and GSK pharmaceuticals.
- ➢ Helped resolving client requests and queries regarding SAP BASIS software.
- ➢ Performed SAP BASIS ADMINSTRATION tasks proficiently.
- ➢ Successfully trained a team of 25 for Release Delivery activity in Production Environment.
- ➢ Received Client Appreciation on many occasions.

Education

JAN 2020 – December 2020
COMPUTER APPLICATIONS DEVELOPMENT (CO-OP), CONESTOGA COLLEGE, WATERLOO, ONTARIO
GPA 3.86/4.0

- ➢ Developed interactive Websites using HTML, CSS, JAVASCRIPT, Node.js and Mongoose.
- ➢ Worked on applications involving WPF, C# and MS SQL.

JUL 2011 – JUL 2015
Bachelor of Technology (Information Technology), USICT, DELHI, INDIA

- ➢ Learnt technologies such as C, C++, Java, Data Structures, Operating Systems, Networks, Web Technologies, and Database Management Systems.
- ➢ Worked in a group of 2 on Steganography project using Java.