Avinash Gupta

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<https://avinashgupta.netlify.app/>

**EDUCATION**

**University of Southampton, Highfield Campus, United Kingdom *(Merit)*** September 2022 – September 2023

*MSc Business Analytics and Management Science*

**SRM Institute of Science and Technology, India *(Distinction with 84%)*** July 2015 – May 2019

*B. Tech in Computer Science Engineering*

**EMPLOYMENT EXPERIENCE**

**Amdocs, India,** *Software Developer*, July 2019 – September 2022 (*3+ year experience)*

**Project: Digital - Vodafone Romania**

* Developed responsive features for the web application for one of the largest telecom providers – Vodafone, based on emerging web technologies – ReactJs, TypeScript and Redux for state management.
* Designed and implemented multiple APIs utilizing Axios to enhance the efficiency of data retrieval from the backend in the application. Used postman for API testing
* RESTful API integration for seamless data exchange and enhanced functionality in web applications.
* Implemented Git as primary version control system to manage code Repositories and established branching and merging strategies.
* Used Invision for design mockups and wireframes of the development of web application.
* Gained experience in all phases of the Software Development Life Cycle (SDLC), from project initiation and requirements gathering to design, development, testing, deployment, and maintenance.
* Effectively collaborated in agile development methodologies, utilizing JIRA for efficient task tracking, and contributing to sprint planning, daily stand-ups, and sprint retrospectives for successful project outcomes.
* Performed client demonstrations, effectively presenting project progress, and showcasing its functionality to ensure client satisfaction.
* Attained proficiency in web development through comprehensive training in ReactJS and JavaScript, coupled with a deep understanding of the functional areas of the project.
* Successfully handled critical issues and facilitated seamless production deployments to ensure operational continuity.
* Received Maverick Award for excellence and outstanding performance.

**OTHER PROJECTS**

## UniGrad

* Developed a complete permission control role-based web application based on React, JavaScript (ES6) and Redux with Material UI and NodeJS as backend.
* Various features include attendance management for faculties, holiday calendars, salary slips, syllabus, and timetable creation for students, Signup and login, News and Notices etc. Plus, a student portal for applications and tracking them.

**Portfolio** - [*Link*](https://avinashgupta.netlify.app/)

**SKILLS & TOOLS**

* **Languages and Frameworks**: Typescript/ JavaScript, React, Redux, HTML, CSS, NodeJS, ExpressJS, Webpack, NPM
* **Version Control**: Git, Perforce
* Experience working with Invision and Figma designs
* Postman

**CERTIFICATIONS**

* HTML, CSS, and JavaScript for Web Developers – Coursera - July 2017
* Microsoft Certified: Azure Fundamentals – Microsoft – October 2020
* AWS Cloud Practitioner – Amazon – March 2021
* Developing Back-End Apps with Node.js and Express – Coursera – April 2024