

ANUSHMA VIBHU

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Visa Status: Skilled Worker Visa (Eligible for Sponsorship Transfer)

PROFESSIONAL SUMMARY:

- Full Stack Developer with **hands-on experience in designing and developing scalable web applications** across e-commerce and order management domains, with proven expertise in **React.js, Node.js, MongoDB, and MySQL**.
- Successfully developed and maintained feature-rich, responsive user interfaces using **JavaScript (ES6+), HTML5, CSS3, Bootstrap 4, and jQuery**; strong command over **React Functional Components, JSX, Hooks, and Redux** for state management.
- Built robust backend services and RESTful APIs using **Node.js, Express.js, and MongoDB/Mongoose**, facilitating smooth data flow and integration between client and vendor systems for large-scale, real-time applications.
- Proficient in implementing **end-to-end testing strategies**, including **unit testing, integration testing, and system testing** using tools like **Jest**, with a focus on ensuring performance, reliability, and user experience.
- Strong experience in **version control (Git, GitHub)** and **CI/CD deployment pipelines** using **GitHub Pages, Heroku, and MongoDB Atlas**, enabling agile releases, automated deployments, and efficient team collaboration.

TECHNICAL SKILLS:

Front-End Development	HTML5, CSS3, Bootstrap 4, JavaScript (ES6), jQuery, React.js, JSX, Redux, React Hooks
JavaScript Programming	Visual Studio Code, Data Types, Loops & Conditions, Functions, Arrays, Objects
Back-End Development	Node.js, Express.js, RESTful APIs, Python Asynchronous Programming, NPM, Package.json
Database Technologies	MongoDB, Mongoose, MySQL
Testing & QA	Unit Testing, Integration Testing, End-to-End Testing, Jest, React Testing Library
Version Control	Git, GitHub
Deployment & CI/CD	GitHub Pages, Heroku, MongoDB Atlas, CI/CD Pipelines
Development Tools	Visual Studio Code, Chrome DevTools
Project Methodologies	Agile, Scrum

PROFESSIONAL WORK EXPERIENCE

Company: Adison Info Ltd	Client: The Hut Group, Manchester	Project: Look Fantastic	Aug 2023 – Till
Role: Full Stack Developer	Website: https://www.thg.com/		
Project Description: The Hut Group is a global leader in health, beauty, fitness, and lifestyle and is home to some of the world's best brands, including My Protein, Look Fantastic, and more. Look Fantastic is Europe's number one online premium beauty retailer and one of the most successful beauty websites. It is the ultimate destination for all your beauty needs globally. It is a British e-commerce company headquartered in Manchester, England. It operates over 100 international websites selling Fast-moving consumer goods (FMCG) directly to consumers through its proprietary e-commerce platform.			
Responsibilities:			
<ul style="list-style-type: none">Designed and developed responsive user interfaces using React.js, JavaScript ES6, HTML5, CSS3, and Bootstrap 4 to allow clients and vendors to manage order lifecycles efficiently—from draft to shipped status, integrating React Hooks, Redux for state management, and asynchronous data handling using Axios.Built RESTful APIs using Node.js and Express, implementing scalable backend logic for fabric specification submissions, order status tracking, and sample image uploads from vendors; connected backend with MongoDB using Mongoose, and performed relational data integration with MySQL for legacy data support.Led automated and manual testing efforts, including unit testing with Jest, integration testing, and end-to-end system testing to ensure workflow accuracy across the entire order pipeline; collaborated with QA to build testing scripts and resolve bugs during CI/CD cycles.Managed version control and deployment pipelines using Git, GitHub, GitHub Pages, Heroku, and MongoDB Atlas; implemented CI/CD practices to automate staging and production deployment, ensuring smooth updates with minimal downtime across the platform.			
Environment: React.js, Redux, JavaScript ES6, HTML5, CSS3, Bootstrap 4, Node.js, Express.js, MongoDB, MySQL, Mongoose, Git, GitHub, Heroku, MongoDB Atlas, Visual Studio Code, Jest			

Company: Banana Apps Ltd **Client:** Narmans Ltd – Sainsbury **Project:** Narmans - Order Management System
Role: Full Stack Developer **May 2022 – July 2023**

Project Description: Narmans is one of the vendors for the Sainsbury clothing department. They supply fashion designs and clothing/fabric for them. Narmans had a system in which the client could place orders to the suppliers with specifications of the fabric. Vendors can respond within a few days (max time set) with a response with images of samples. Then the workflow to accept and manage the orders will be done in the system. This application has indicators if the client or vendor is not responding within a specific time. The status of the orders will start from draft->confirmed->sample sent->sample rejected ->Sample approved -> Order processing -> order finished and Order shipped. Testing of this application is done for unit, system, and end-to-end testing using manual and automation.

Responsibilities:

- Designed and developed **responsive user interfaces** using **React.js, JavaScript ES6, HTML5, CSS3, and Bootstrap 4** to allow clients and vendors to manage order lifecycles efficiently—from **draft** to **shipped** status, integrating **React Hooks, Redux** for state management, and asynchronous data handling using **Axios**.
- Built **RESTful APIs using Node.js and Express**, implementing scalable backend logic for fabric specification submissions, order status tracking, and sample image uploads from vendors; connected backend with **MongoDB** using **Mongoose**, and performed relational data integration with **MySQL** for legacy data support.
- Led **automated and manual testing efforts**, including **unit testing with Jest, integration testing, and end-to-end system testing** to ensure workflow accuracy across the entire order pipeline; collaborated with QA to build testing scripts and resolve bugs during CI/CD cycles.
- Managed **version control and deployment pipelines** using **Git, GitHub, GitHub Pages, Heroku, and MongoDB Atlas**; implemented CI/CD practices to automate staging and production deployment, ensuring smooth updates with minimal downtime across the platform.

Environment: React.js, Redux, JavaScript ES6, HTML5, CSS3, Bootstrap 4, Node.js, Express.js, MongoDB, MySQL, Mongoose, Git, GitHub, Heroku, MongoDB Atlas, Visual Studio Code, Jest

Company: Edstem Technologies Pvt Ltd **Jan 2021 – Mar 2022**
Role: Software Developer

Responsibilities:

- Delivered high-quality, maintainable backend code using **Python and Flask**, consistently meeting project deadlines and improving application performance.
- Designed and implemented RESTful APIs, ensuring secure and efficient data flow between systems.
- Worked with **MongoDB** for database design and query optimization to support scalable applications.
- Utilized **Docker** for containerizing applications, streamlining deployment, and ensuring consistency across environments.
- Collaborated with cross-functional teams to resolve issues, enhance features, and improve overall system reliability.
- Engaged in continuous learning and contributed innovative ideas to improve workflows and technology adoption.

Environment: Python, Flask, REST API, MongoDB, Docker, Git, Agile

Company: Opzet Solutions Pvt Ltd **Oct 2019 – Dec 2020**
Role: Embedded Application Engineer

- Developed and maintained embedded applications for microcontroller-based systems, ensuring reliable performance in real-time environments.
- Programmed in C/C++ for hardware-level development, including peripheral interfacing, communication protocols, and firmware upgrades.
- Conducted testing, debugging, and optimization of embedded systems to improve efficiency and stability.
- Collaborated with hardware and software teams to integrate embedded solutions into larger system architectures.
- Prepared technical documentation and provided support for deployed systems.

Company: Sunshiv Electronic Solutions **Jan 2019 – May 2019**
Role: Trainee engineer

EDUCATION:

MSc.: Project Management, University of Teesside, United Kingdom
Bachelors: Electronics and Communication Engineering, India

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