Divyashri Ravichandran

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Linkedin | GitHub | Portfolio

Front end developer with over 1 year of experience, currently expanding into full-stack development with Java and Spring Boot. Proficient in Next.js, React.js and TypeScript, with a focus on building e-commerce platforms and collaborating effectively in cross-functional teams.

EDUCATION

UNIVERSITY OF LEEDS   Leeds, UK
Bachelor of Science in Computer Science (Hons)   2021 - 2024
Classification: **2 : 1 (Class II Division i)**
Relevant Modules: Software Engineering, Data Structure & Algorithms, Machine Learning

AL KHOR INTERNATIONAL SCHOOL - CBSE   Alkhor, Qatar
Grade 12 : **92%**   2019 - 2021
Subject: Computer Science, Maths, Physics, Chemistry

WORK EXPERIENCE

FRONT-END DEVELOPER   Lusail, Qatar
KP Platforms   Oct 2024 – present
- Developed 5+ dynamic and responsive e-commerce web applications using **Next.js**, **Tailwind CSS**, **TypeScript**
- Collaborated with UI/UX designers and backend developers from Dubai to transform **Figma** designs into code and integrated **RESTful APIs**, for optimizing user-centric applications
- Focused on **SSR**, **SSG**, and dynamic routing with **Next.js** to enhance **SEO** and page load performance
- Utilized **Git**, **Jira** as version control for efficient team collaboration and streamline work assignments

PROJECTS

PAYGEZ - SOCIAL MEDIA APP   paygez.com
- A **social media platform** developed at **KP Platforms** to promote products and enable global collaborations.
- Implemented dynamic features like **reels**, **explore community**, and **product promotions**, allowing users to find, shop, and promote products within a seamless interface.

SKU PLATFORM - E-COMMERCE WEBSITE   skuplatform.com
- An **e-commerce platform** developed at **KP Platforms** to support global dropshipping businesses
- Built dynamic admin **dashboards** and user interfaces for product management, analytics, and order tracking.

SPORTS CENTRE MANAGEMENT SYSTEM | Leeds, 2023
- A full-stack website using **Flask, Python** and **Javascript** to book reservations for a gym class or facility
- Implemented **admin** and **employee login** functionalities to manage bookings and users efficiently.
- Achieved: **81%** for this software engineering project

LUNG CANCER CLASSIFIER - DISSERTATION | Leeds, 2024
- Deep learning generative model **(DCGAN)** using **Keras** to enhance the accuracy of lung cancer detection
- Focused on improving diagnostic performance through advanced data augmentation techniques
- Achieved **72%** for this final year project

ADDITIONAL

Technical Skills: HTML, CSS, JavaScript, TypeScript, React, Next.js, Tailwind, Python, Java, Spring Boot, MySQL, MongoDB, REST API, CI/CD, Docker
Certifications: **Meta** Front-End Developer, **Google** Project Management
Languages: English (Professional), Tamil (Native)