FARAH WARNAKULASURIYA

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EXPERIENCE

Intern Software Engineer (Front end + Back end) - Business Systems and Analytics   July 2022 - Present
Third Space Learning (Pvt.) Ltd. |United Kingdom

Key Accomplishments

- Executed full Software Development life cycle (SLDC) while demonstrating proficient problem-solving skills ; engineered and testing of products in order to build solutions as per client requirements - developed a webpage for guidelines reference with a 50% headstart on set deadline.
- Engineering and design of modern web pages with frontend react JS, material UI, redux, NEXT JS and backend NodeJS, NEST JS, Prisma ORM, MySQL database while working closely with Heroku CLI and REST APIs during deployments applying important computer science principles.
- Identified bugs in the implemented system and carried out the processes of timely troubleshooting, debugging, reporting, ticketing and to increase product usability.
- Collaborated across a team of 50+ individuals while developing hands-on experience in the Scrum process, ux/ui design using Figma, version control on GIT and collaboration/ project tracking using the Click Up task management open source platform.
- Provided commercial input and advice for the launch of the system migration from PHP to NodeJS/ Javascript and product life cycle management while collaborating closely with marketing and other cross functional teams for resolving issues.

Executive Academic Coach - Quality Assurance   June 2021 - July 2022
Third Space Global (Pvt.) Ltd. | Colombo 01, Sri Lanka.

Key Accomplishments

- Conducted 100+ quality checks to ensure that all set operational standards and guidelines are adhered to.
- Evaluation, Reporting and Analysis of quarterly and termly objectives and while seeking ways to introduce and develop mechanisms to improve mentee performance - mentee performance up by 85% overall.
- Communicated effectively with representatives of the company based in London for feedback, idea exchange and progress tracking. - Made changes to the previous in-house website used for session delivery by suggesting the addition of new features that would increase user-friendliness of the platform.
- Assessed bugs in the current system followed by timely reporting and ticketing while functioning as the first point of contact for all academic related queries.
- Conducted and organized a total of 50+ of initial interviews and screening of new recruits/ potential candidates.
- Supervised teams consisting of between 50 to 100 trainees while conducting regular progress checks and monitoring each individual's performance based on pre - assigned KPIs.

Consultant   Jan 2021 - June 2021
Third Space Global (Pvt.) Ltd. | Colombo 01, Sri Lanka.

Key Accomplishments

- Developed essential Teamwork, Communication, Problem Solving and Leadership skills by actively participating in rigorous training modules.
- Held 1,500+ one-to-one consultancy sessions with customers outsourced from the UK in mathematics and related STEM fields.
- Hands on experience in project management tools and cloud based platforms for effective monitoring and tracking of performance

EDUCATION

Pearson College London| Higher National Diploma in Software Engineering   March 2021 - Present
- Heavy focus on full stack engineering with modules on both Frontend and Backend development.
- Built a software application for a vehicle rental management system as a senior year project.
- Team Member of IEEE Computer Society of SLTC.
- Board member of ESOFT Student Council and Talento Committee.

Wendy Whatmore Academy of Speech and Drama | Degree in English Speech and Drama   March 2010 - Present
- Reading for teacher's license and permit affiliated with WWA Academy.
- Award winner for 2021 highest examination score and performance.

CERTIFICATIONS

HTML, CSS and JavaScript Certification Course	Udemy	2022
Learn to Code with Python	Udemy	2022
PHP crash course	Udemy	2022
Algorithmic Programming Competition (ID - IEEESLTC/RCM/341)| IEEE Computer Society of SLTC	2022
Elements ECTS Certification	University of Helsinki	2022
Search Engine Development	Udemy	2021
Database Application Development	Udemy	2021
Fundamentals of Digital Marketing	Google Digital Garage	2021
Advanced Programming in C++	Jigsaw Mindz	2021
Autopsy Training	Basis Technologies	2021
Inbound Marketing Certification	Hubspot Academy	2021

PROJECTS

MERN Stack - Student Management System with CRUD operations
https://github.com/KiwiFarah/student_management_system

Ayubo Drive : Rental Management System - Desktop Application (.NET/ C# / VS / SQL)
https://github.com/KiwiFarah/Vehicle-Rental-Management-System

Fully Responsive and Mobile Optimized website UI using HTML / CSS / CDNJS Libraries
https://github.com/KiwiFarah/Fully-Responsive-Website

Front End : Web Services - Mobile and Desktop optimized website using HTML / CSS / JS languages
https://github.com/KiwiFarah/Web-Services---Front-End

SKILLS

Programming Languages: HTML5 |CSS| JavaScript | C# | C++| PHP | Java | Python |Ruby | TypeScript

Frameworks: Laravel | Bootstrap | .NET | React JS | Node JS | MUI | NEXT JS | Prisma ORM | Nest JS | AngularJS

Tools and Technologies: Scrum | MySQL | Eclipse | VS | Git |Docker | Cisco Packet Tracer | Redux | Wordpress