MohamedAshik ShahulHameed

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In Linkedin
Github
Portfolio

Profile

Third-year honors computing student with a focus on software development. Skilled in collaboration, mathematics, logic, and cross-platform coding. Seeking a work placement to apply academic knowledge and practical experience in a professional setting. Passionate about innovative solutions and eager to contribute creativity and adaptability to drive impactful outcomes.

Education

BSc (Hons) Computing in Software Development *Dundalk Institute of Technology* **Dundalk, Ireland** *2022-2026* Graduated with Honors in Computing in Software Development with a GPA of 7.

Relevant Courses: Web and Mobile Systems, Core Enterprise Software Development, Testing, Interaction Design.

Areas of Expertise

Software Development - Problem Solving - Team Collaboration - Communication - Database Management - Web Development - Problem Solving - Time Management - User Experience - Digital Strategy - Campaign Management - Lead Generation - GUI - UX/UI - Software Testing - Agile Methodology

Skills

- **Programming Languages:** Java, C, C++, Python, JavaScript
- Web Development: HTML, CSS, SCSS, Tailwind css, React, Node.js
- Database Management: SQL,Php,Laravel,Blade
- Software Tools: Xcode, LaTeX, Microsoft Power BI, Excel, Adobe Photoshop
- Digital Marketing: Social Media Optimization, Content Writing, PPC & SEM Strategies
- SEO Tools: Google Search Console, Analytics, SEMrush
- Soft Skills: Problem Solving, Teamwork, Time Management

Professional Experience

Crew Member (Part-time) *McDonald's*

- Manage customer orders and ensure timely service delivery.
- Prepare and serve meals while adhering to food safety standards.
- Handle transactions and maintain cleanliness for a positive dining experience.

Room Attendant (Part-time) Bellingham Castle

- Execute cleaning tasks to maintain high standards of cleanliness.
- Restock amenities to ensure guest comfort and satisfaction.
- Provide exceptional service to create a hospitable atmosphere for guests.

Intern in User Interface Design (Part-time) Nandhalala Infotech

- Completed successful internship focusing on User Interface Design.
- Gained hands-on experience and valuable insights into design methodologies.
- Enhanced skills and knowledge in UI design through dynamic project work.

PHP, Blade, Tailwind CSS Laravel Blog Project

- Developed a Laravel blog using PHP, Blade, and Tailwind CSS.
- Implemented features for user authentication, blog post creation, and commenting.
- Designed a responsive and visually appealing interface for optimal user experience.

Dundalk, Ireland 09/2023 - present

Dundalk, Ireland 01/2023 - 05/2023

Trichy, India 06/2022 - 08/2022

Dundalk, Ireland 02/2024 - 03/2024

- Created an e-commerce website using Node.js, MongoDB, and React.
- Implemented full-stack functionalities for user registration, product listing, and checkout.
- Integrated payment gateways and ensured data security for online transactions.

Projects

C++, SFML A Bug's Life

Dundalk, Ireland

- Developed a simulation system for bugs interacting on a Bug Board using C++.
- Implemented bug behaviors and interactions, including fighting and eating.
- Designed and implemented a graphical interface using SFML to visualize the simulation.

PHP, SQL SQL Database for EPL 2021 Football Season

Dundalk. Ireland

- Implemented an SQL database for storing data related to the English Premier League (EPL) 2021 football season.
- Developed PHP scripts to interact with the database and retrieve relevant information.
- Created a web interface to showcase and manage EPL data, including teams, players, matches, and statistics.

Certifications

Mastercard Cybersecurity Job Simulation

Skills: Cybersecurity · Problem Solving · Data Analysis

Accenture Developer Job Simulation

Skills: Python (Programming Language) · Unit Testing · Software Testing · Cloud Computing · JavaScript · SECURITY PLANNING ·

Debugging Code · APPLICATION SECURITY FUNDAMENTALS

Coursera AWS S3 Basics

Skills: Amazon Web Services (AWS) \cdot S3 Versioning \cdot S3 Encryption

Microsoft Azure API using NodeJS Serverless Functions

Skills: Microsoft Azure · Azure API Management · serverless

Coursera Search Engine Optimization (SEO) with Squarespace

Skills: Squarespace · meta description · Search Engine Optimization (SEO)

Shopify *E-commerce Store with Shopify*

Skills: E-Commerce · Social Media Marketing · Business · Shopify

Oxford University Press NTUTORR Academic Integrity

Issued November 16, 2023

Dundalk Institute of Technology (DkIT) Certificate of Innovation in Hackathon

Description: Dedicated to promoting innovation, creativity, and collaborative problem-solving in the field of education.

Languages

- Tamil [Native]
- English [Full professional proficiency]

- **Spanish** [Limited working proficiency]
- **Hindi** [Limited working proficiency]