

# Sathiyaseelan Isranjan

## Junior Software Engineer

Wattala | isranjansathiyaseelan@gmail.com | 076 485 1474

linkedin.com/in/isranjansathiyaseelan | github.com/IsranjanSathiyaseelan

## Personal Profile

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**Enthusiastic and detail-oriented Computing and Software Engineering student with a completed Higher National Diploma (HND) from ICBT.** Possess a solid foundation in software development, web technologies, and database management. Passionate about exploring emerging technologies and continuously improving through hands-on experience. I am eager to contribute to a dynamic development team and currently seeking an internship opportunity in software development to apply academic knowledge, gain practical industry experience, and further enhance both technical and professional skills.

## Education

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**Higher National Diploma (HND) in Computing and Software Engineering**  
**Cardiff Metropolitan University | ICBT**

**Nov 2023 – July 2025**

Developed a solid foundation in Software Development, Database Management and Programming principles, preparing for advanced studies and real-world Software Engineering challenges.

## Academic Skills

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**Frontend Development:** React.js, Next.js, JavaScript, HTML, CSS, jQuery, Ajax.

**Backend & Database:** MySQL, Java, C#, C++, PHP.

**Development Concepts & Tools:** Object-Oriented Programming (OOP), Git, Linux.

## Projects

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**Medical Crowdfunding Website (Final Year Project):** Built a full-stack donation platform for medical campaigns using the MERN stack

- Features include user registration/login, campaign creation with image upload, simulated payments, and an admin dashboard
- Technologies: MongoDB, Express.js, React.js, Node.js, JWT.

**Portfolio Website:** Designed and built a personal portfolio website to showcase academic and personal projects.

- Personal website to showcase projects and technical skills
- Built with Next.js, React.js.

**OOP JAVA:** Developed a GUI-based inventory and user management system for a fictional retail bag shop using Java and Swing in NetBeans.