Bawanga Senevirathne

SOFTWARE DEVELOPMENT ENGINEER - SYSTEMS FOCUS

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Profile

Thriving in a knowledge-driven environment, I am a highly motivated and analytical Software Engineering undergraduate with a passion for applying logical thinking and system creation. I enjoy utilizing my strong foundation in computer science principles to contribute to complex projects. I'm particularly interested in leveraging my skills in problem-solving and critical thinking to design efficient, scalable, and secure IT infrastructures that support organizational goals.

Education

2021 — 2024
The Open University of Sri Lanka
Bachelor of Software Engineering U.g (Final Year - 4)

2004 — 2017
St. Anthony's College, Kandy, Sri Lanka
Physical Science

Awards

2017 **All island Best Cadet** @ National Cadet Corps Rantambe

2017 **All island Best Commander in Physical Exercises @** National Cadet Corps

Key Skills

Technical Skills

Software Development Principles

Machine Learning Fundamentals

Mathematics and Statistics

System Engineering Principles

Soft Skills

Continuous Learning

Time management

Problem Solving

Critical Thinking

Analytical Thinking

teamwork

Desire to learn

Collaboration

Work Experience

2023 AUG — 2024 MAR
Business Development Engineer - Manufacturing Automation (Training) @ Pharma Engineering Pvt. Ltd
Identifying and cultivating new business opportunities, forging strategic partnerships, and optimizing manufacturing processes through automation solutions.

2022 JAN — 2023 JULY
Data Entry Analyst @ Intelligent Image Management Sri Lanka
Processed large daily data volumes with exceptional accuracy, consistently surpassing speed and precision targets

2021 DEC — 2022 MAY
Junior Software Engineer @ Aus-eTech Pvt. ltd.
Innovated new products, enhanced existing software, and ensured project progress and adherence to timelines

2021 AUG — 2021 DEC
Visiting Lecturer @ Mowbray College, Kandy
Fostered a learning-focused environment, promoting student participation, investigation, and expertise development through projects. Provided targeted assistance to struggling students

2021 JAN — 2021 DEC
Visiting Lecturer @ E-Mind Srl.
Fostered a learning-focused environment, promoting student participation, investigation, and expertise development through projects. Provided targeted assistance to struggling students