

IMANTHA GIHAN

Full-stack Developer

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 [Imantha Gihan](#) |  [Imantha](#) |  [Imantha Gihan](#)

Welimada, Badulla, Sri Lanka

OBJECTIVE

Seeking a challenging position in Information Technology where I can leverage my skills in React.js, Node.js, MySQL, and full-stack application development. Alongside hands-on development experience, I am expanding my knowledge in DevOps practices and cloud platforms (AWS, Azure, and related services). Dedicated to contributing to innovative IT projects by integrating modern technologies with practical problem-solving to enhance efficiency, scalability, and performance.

EDUCATION

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| • Institute of Technology, University of Moratuwa
Diploma in Information Technology | February 2024 – Present
Colombo, Sri Lanka |
| • Dharmapala College
Pre-University Education | 2017 – 2020
Bandarawela, Sri Lanka |

PROJECTS

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|---|---|
| • Bid2Build – Construction Bidding Platform
Tools: React.js, Node.js, Mysql, Express.js <ul style="list-style-type: none">◦ Developed a full-stack platform for construction bidding and project management.◦ Implemented secure user authentication for contractors and clients.◦ Built bidding workflows, project tracking, and contract management modules.◦ Designed dashboards with analytics for monitoring bids, costs, and timelines. | Jan 2024 –
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| • Split Smart Expense Tracker
Tools: React.js, Node.js, Mysql, Express.js <ul style="list-style-type: none">◦ Developed a web-based expense tracking system for splitting and managing group expenses.◦ Implemented secure user authentication with role-based access for group members.◦ Enabled expense categorization, split calculations, and settlement tracking.◦ Integrated dashboard & analytics for expense summaries and participant balances. | Oct 2024 –
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SKILLS

- **Programming Languages:** Python, Java, JavaScript
- **Web Technologies:** HTML, CSS, JavaScript, React.js, Node.js
- **Database Systems:** MySQL, MongoDB
- **Cloud & DevOps Technologies:** AWS, Microsoft Azure, Docker, Kubernetes (K8s)
- **Version Control:** Git, GitHub
- **Other Tools & Technologies:** Postman, Power BI, Figma

CERTIFICATIONS

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|---|---|
| • Front-End Web Development
University of Moratuwa — Aug 2024 | • Cloud Foundations
Great Learning Academy — Sep 2024 |
| • Python for Beginners
University of Moratuwa — Jul 2024 | • Git Training
Microsoft Learn Student Ambassadors — Sep 2024 |
| • Web Design for Beginners
University of Moratuwa — Aug 2024 | |

ADDITIONAL INFORMATION

Languages: English, Sinhala

Interests: Creative Writing, Blogging, Photography, Travel

Research Skills: Teamwork , Report Writing, Documentation

REFERENCES

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