MADHURA JAYASHANKA

SOFTWARE ENGINEER

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Portfolio 🌐

@MadhuraJayashanka 🔗

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PROFILE

Motivated 21st Batch IT student with a proven track record of strong technical skills and a portfolio of impressive personal and client projects, seeks an entry-level software engineering position. With a proactive and collaborative approach, I excel at working within a team environment to achieve exceptional results. My excellent communication and problem-solving abilities enable me to effectively interact with colleagues and clients alike. Eager to contribute my enthusiasm and passion for software development to a dynamic and innovative organization.

PRODUCTION PROJECTS

- Attendance Management System with 99X - **AWS Serverless, Angular, Flutter** (Ongoing)
- Faculty (interdisciplinary studies dept.) document management system - **ReactJs, NodeJs**
- Rise Up Mora Platform - **Firebase, ReactJs**
- University of Moratuwa Welfare division hostel management system development (Ongoing) - **ReactJS, Nodejs**
- Safety Black Box Unit for Cars (Hardware Project) - **ReactJs, Flutter, Arduino**

PERSONAL PROJECTS

- Shop Beast **(Angular/SpringBoot)**
- Personal Expenses Monitor **(Flutter)**
- Tour Me **(Angular/NodeJS)**
- Chat App **(React/Firebase)**
- Today News App **(Swift)**

EDUCATION

University of Moratuwa

2022 - 2026 | Bachelor in Information Technology & Management (Batch 21)

Institute of Software Engineering

2021 - 2022 | Comprehensive Master Java Developer

Richmond College Galle

2018 - 2020 | Advanced Level

TECH-STACKS

- **Full-Stack Web Development** - ReactJS, Angular, NodeJS, SpringBoot, PostgreSQL, MongoDB, MySQL
- **Mobile Development** - Flutter, Swift, ReactNative
- **Technologies & Tools** - Docker, AWS, Firebase

VOLUNTEERING

- Rotaract Club at UoM
- IEEE Student Chapter
- AIESEC Colombo South (OGT)
- MoraSpirit
- DevLabs
- SEDS Mora

WORK EXPERIENCE

- Industry Reconnaissance and Engagement Intern at LSEG (Jan 2023 - May 2023)

- Moraspirit Initiative
  - Web & Technology Pillar (Developer) (Jun 2023 - Present)
  - Video Pillar (Videographer & Editor) (Jun 2022 - Jun 2023)

- Rise Up Mora Web Team Lead (Jul 2023 - Present)

- DevLabs (Jan 2023 - Present)
  - Origin Member
  - Developer

- MoraXtreme 7.0 Organizing Committee(Jul 2022 - Oct 2022)

- Article Writer at Medium (Dec 2022 - Present)

- Content Creator at YouTube (Dec 2018 - Present)

HONORS & AWARDS

- 2nd runner-up at Openhack 2.0 by IIT
- Top 15 at RealHack 4.0 by Kelaniya
- Hacktoberfest - 2022 with GitHub

CERTIFICATIONS

- AWS Fundamentals: Building Serverless Applications
- Trainee- Full Stack Developer (All the 8 Courses) from University of Moratuwa
- Data Structures & Algorithms from Udemy
- AI/ML Engineer - Stage 1 by SLIIT
- Intro to Machine Learning by Kaggle
- Oracle Cloud Data Management 2023 Certified Foundations Associate
- Oracle Cloud Infrastructure 2023 Certified Foundations Associate
- AWS Fundamentals: Building Serverless Applications
- Supervised Machine Learning: Regression and Classification
- Google Cloud Fundamentals: Core Infrastructure
- AWS Certified Cloud Practitioner Certification
- Introduction to Cybersecurity by CISCO