

SAVINDI PABODA

Undergraduate

As an undergraduate from the Faculty of Information Technology at the University of Moratuwa, I am pursuing a degree in Information Technology and Management. I am eager to enhance my skills and knowledge through practical experience in the software development industry. With a strong foundation in IT and engineering principles, I am actively seeking a software engineering intern position where I can contribute to innovative projects and grow as a professional.

Contacts

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savindiPaboda



<u>pabodajms</u>

Technical Skills

Programming Languages

- C
- Java
- PHP

Web Development

- HTML
- CSS
- Javascript
- Angular
- Nestjs
- Bootstrap

Database

- MySQL
- MSSQL
- MongoDB

IDEs

- VS Code
- CodeBlocks
- Apache NetBeans
- Arduino IDE

Education

University of Moratuwa

2022 - Present

B.Sc. (Hons) in Information Technology & Management CGPA - 3.78/4.0 - End of 3 semesters

• Semester 1 - 4.0/4.0 (Dean's List)

Vishaka Balika Madya Maha Vidyalaya, Bandarawela

2012 - 2020

G.C.E. Advanced Level - 2020 (Physical Science Stream) G.C.E. Ordinary Level - 2017 (9 A's)

Projects

Resource Portfolio Management System (Group)

2023 - 2024

Tapro Technologies' Dedicated Resource Portfolio Management System streamlines processes, enhances resource allocation, and facilitates well-informed decisionmaking. It addresses resource allocation problems and gives senior management personalized data visualization, which boosts productivity and improves project performance as a whole.

Role: Full Stack Developer (Managed human resources and organizational units)

Technologies: Angular, Nestjs, Mysql

Microcontroller-based Paper Recycling Machine (Group)

2022 - 2023

Led the development of a Microcontroller-powered Paper Recycling Device as a Level One hardware project aimed at addressing environmental degradation and paper shortages. Utilizing sensors and Arduino Mega technology, the device efficiently produces four types of paper from waste material. This project significantly contributed to resource conservation, tree preservation, and the reduction of air and water pollution.

Role: Team Member (Responsible for Vibration mechanism and conveyor belt)

Technologies: Arduino

Other

- · Video Editing
- 3D Designing & Animation
- UI/UX Design

Non-Technical Skills

- Team Work
- · Problem Solving
- Effective Communication
- Creativity
- Time Management

Reference

Ms. K. M. S. J. Kumarasinghe

Lecturer,

Department of Information Technology

Faculty of Information Technology University of Moratuwa sashikaj@uom.lk

Extra Curricular Activities

Member of LEO Club - UOM

2022

Volunteer as a member of shilpasara education project, conducted by LEO club ,University of Moratuwa.

Vishaka Balika Madya Maha Vidyalaya,
Bandarawela

2012 - 2020

- Provincial achievements & All Island participation in Chess
- All-Island achievements in Dancing
- Mathematics Olympiad Comepetition participation

Certificates

Front-End Web Development

2024

Open Learning Platform - UOM

Web Design for Beginners

2024

Open Learning Platform - UOM

English Language Scholarship Programme 2014 - 2015

John Keells Foundation

Foundation Level A1 Course (Honours) Pre Intermediate Level Course (Merit)