



PRAMUDI SAMARAWICKRAMA

IT Undergraduate

CONTACT ME

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SKILLS

PROGRAMMING LANGUAGES

- java
- Python
- C
- C#

WEB DEVELOPMENT

- ReactJS
- .NET
- JavaScript
- Next.js
- HTML
- CSS
- Bootstrap
- Tailwind CSS

DATABASE

- MSSQL
- MySQL
- MongoDB

VERSION CONTROL

- Git

OPERATING SYSTEMS

- Windows

GRAPHIC DESIGN

- Adobe Illustrator
- Adobe Photoshop
- GIMP

ABOUT ME

I am an IT undergraduate at the University of Moratuwa with a strong interest in technology, problem-solving, and creative thinking. Alongside my studies, I run ART BY PRAMU, a personal art venture specializing in customized portrait art for clients worldwide. With a unique mix of technical and artistic skills, I am passionate about contributing to innovative projects that blend functionality with creativity.

EDUCATION

University of Moratuwa - Faculty of Information Technology
Reading for B.Sc. (Hons) Degree in Information Technology
(Expected in 2027)

Current GPA 3.61 Out Of 4

- LIS2 SGPA : 3.55 Out of 4
- LIS1 SGPA : 3.69 Out of 4

GCE Advanced Level Examination (2021)
Yasodara Devi Balika Vidyalyaya - Gampaha

- Z-Score 1.8999
- Combined Mathematics : B
- Information Communication Technology : A
- Physics : A

GCE Ordinary Level Examination (2018)
Yasodara Devi Balika Vidyalyaya - Gampaha

- A pass for all subjects - 9 A's

EXPERIENCE

Social Media Manager (Intern)

Pearl Matrix Solutions (PMS)

Nov 2023 - May 2024

- Created content for social media accounts of various businesses, helping drive growth and enhance brand loyalty.

Other

- Postman
- Figma

PROJECT MANAGEMENT TOOLS

- Jira

IDEs

- Visual Studio
- cLion
- CodeBlocks

SOFT SKILLS

- Team Work
- Leadership
- Problem Solving
- Creativity
- Artistic Vision
- Visual Thinking

LANGUAGE

English

Sinhala

INTERESTS

- Web Development
- Digital Art & design
- Illustration
- Portrait Drawing
- Photography

Junior Software Engineer & Business Analyst (Intern)

Pearl Matrix Solutions (PMS)

Nov 2023 – Present

- Developed websites for clients under the guidance of senior engineers, ensuring quality and functionality.
- Assisted in QA and testing to enhance site performance and user experience.

Creative Artist

Art By Pramu – Owner

2022– Present

- Create customized charcoal portrait art and digital designs for clients worldwide.

PROJECTS

instaDash – Report Analysis System (Level 2 Software Project-Ongoing)

Role – Full Stack Developer

Technologies: Angular, .NETMongoDB

- Currently developing instaDash, a report analysis system for the HoneyCom e-commerce platform, offering insights on sales, orders, products, couriers, and customers for business owners managing multiple shops
- The project, mentored by AllyBees, incorporates AI-powered future predictions and visualizes data using interactive charts to support data-driven decision-making for business owners.

E-commerce Website – MerchMora

Role – Fullstack Developer

Technologies: React, Bootstrap (Framework), Node.js, MySQL

- Collaborated with a dedicated team to design and develop MerchMora, a comprehensive e-commerce website as part of an academic assignment.
- Demonstrated proficiency in web development and design, contributing to the website's functionality and user-friendly interface.

Client Website Development – Pearl Matrix Solutions (PMS)

Role – FrontEnd Developer

Technologies: HTML, CSS, JavaScript, Bootstrap

- Developed and delivered responsive, user-friendly websites for multiple clients under the guidance of senior engineers.

Travel & Visa Passport Service Website

Tech-Triathlon 2024 by Rootcode

Technologies: React native

- As a team, developed a travel and visa website to promote tourism in Sri Lanka, contributing to designathon, hackathon, and datathon events to enhance web development skills.

Client Project – GRT Travels & Tours Website (Individual Project)

Role – FrontEnd Developer

Technologies: HTML, CSS, JavaScript, Bootstrap

- Developed and launched a user-friendly travel and tours website for GRT Travels & Tours, showcasing travel packages and services, accessible at <https://grttravelsandtours.com/>.

An Interactive Rhyme Jacket for Children (level 1 Hardware project)

Role – IOT Developer – FrontEnd Developer

Technologies: Motion sensors, Web interface, 3D modeling

- Developed a motion tracking system using sensors to control a 3D model in a web interface, integrating rhythmic synchronization and health monitoring (heart rate and temperature) for a safe and engaging learning experience.
- Integrating the heart sensor and designing the web visual style and layout of the interactive game was my responsibility in this project

Portfolio Management System (Individual Project)

Role – Fullstack Developer

Technologies: Angular, .NET, MongoDB

- Developed a responsive web application to manage and showcase project portfolios with full CRUD functionality.
- Designed and implemented both frontend and backend to enhance skills in full-stack development.

Portfolio Website (Individual Project – ongoing)

Role – Fullstack Developer

Technologies: Angular, .NET, MongoDB

- Created a personal portfolio frontend featuring an interactive UI to showcase my projects, skills, tech stacks, and personal background.
- Working on integrating a .NET backend with MongoDB for seamless management and real-time updates of project information, tech stack details, and about me section.

Book Store App (Individual Project – ongoing)

Role – Fullstack Developer

Technologies: MERN Stack (MongoDB, Express.js, React.js, Node.js)

- Currently developing a full-featured bookstore application with an admin dashboard, inventory management, and cash-on-delivery support. Implements secure authentication, dynamic book management, and seamless cart and checkout functionality for users and admins.

HACKATHONS

- Tech-Triathlon 2024 (participant)
- CodeRush 2024 (participant)
- InterfaceX 2024 (participant)
- Benchmark 3.0 (participant)
- MEDUSA 1.0 (participant)

EXTRA CURRICULAR ACTIVITIES

- Design Lead – FinnC'25 & FUTURO 3.0 Events (2025)
- Design Member – Mora Xtreme 9.0
- Photography Pillar Member · FIT Moments UOM
- Team member of the school basketball team (under 17)

REFERENCES

Ravindu Porutota

CEO | Pearl Matrix Solutions

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