Hansi Nimnadi

SOFTWARE ENGINEER INTERN

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TECH SKILLS

PROGRAMMING LANGUAGES
- C
- Python

WEB DEVELOPMENT
- React
- Node.js
- JavaScript
- HTML
- CSS

DATABASE
- MySQL
- MongoDB

VERSION CONTROL
- GIT

GRAPHIC DESIGN
- PhotoShop
- GIMP
- Canva

I am an undergraduate at the Faculty of Information Technology, University of Moratuwa, seeking an internship opportunity to apply and expand my software development skills. Passionate about creating innovative IT solutions, I aim to contribute to projects that enhance productivity while ensuring creativity and societal wellbeing.

🎓 EDUCATION

BSc. (Hons) in Information Technology & Management
University of Moratuwa | 2022 - PRESENT

Diploma in English
University of Sabaragamuwa | 2020 - 2021

G.C.E. Advanced Level
Vishaka Girls' College | 2016 - 2018
- Biology | Chemistry | Physics

G.C.E. Ordinary Level
Vishaka Girls' College | 2015
- 7A s & 2B s Passes

💼 PROJECTS

Intern Management System (Team)

Role: Full Stack Developer | UI / UX Designer

- Second year (2023 - 2024) software project mentored by 99X.
- This focuses on developing a platform that enables companies to effectively manage their interns.
- This platform also incorporates mentoring features, allowing for a seamless integration of mentoring parties to enhance the intern experience.

Contribution :
- Developed role-based dynamic and responsive interfaces for main user roles.
- Implemented cv management funtionality by integrating firebase firestore for file storage referencing with intern records.
- Implementing CRUD operations and RESTful API to manage files, role-based access control, and event scheduling.

COMPETITIONS

- **HackMoral 6.0 | 2024**
  11th Place

- **FestX 5.0 | ModelX**
  3rd Place

CERTIFICATES

- Python for Beginners
- Web Design for Beginners
- Front-End Web Development

  **Open Learning Platform
  University of Moratuwa**

Technologies: React.js | Node.js | Express.js | MongoDB | Firebase | Vercel

Personal Portfolio

Role: Frontend Developer

- Developed and deployed a personal portfolio website hosted on Vercel, showcasing the projects and technical skills.

Technologies: Next.js | Tailwind CSS | Framer Motion | Vercel

Bio Degradable Plate Making Machine (Team)

- First year (2022 - 2023) hardware project mentored by university.
- Developed a biodegradable plate-making machine using Arduino microcontroller and various sensors.
- The project focused on creating an eco-friendly solution.
- Successfully integrated hardware components to automate and optimize the production process.

Technologies: C++ | Arduino | Proteus Simulation | EasyEDA

EXTRACURRICULAR ACTIVITIES

- **Member of Creative Design Pillar at FIT Moments**
  2023 - Present
  Active involvement in the faculty's creative endeavors

- **Member of IEEE Student Branch of University of Moratuwa**

- **Leo Club of University of Moratuwa**
  Volunteered in the project 'Silpasara' in 2022

- **Vishaka Girls' College**
  Member of School Western Band
  Member of Air Wings Cadet Team
  Member of Student Parliament

REFEREES

Ms. K.M.S.J.Kumarasinghe
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Mr. Gayan Rathnayake
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