VIHAN GAYATHRA

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SOFTWARE ENGINEERING UNDERGRADUATE

Motivated and results-oriented 3rd-year Software Engineering undergraduate eager to contribute to a dynamic position. Proficient in programming, web development, and database management, with a solid understanding of modern technologies. A curious and collaborative individual with strong interpersonal and communication skills, ready to tackle exciting challenges, learn continuously, and build innovative solutions as part of a dedicated team.

WORK EXPERIENCE

Intern PHP Backend Developer, Portion PVT LTD   **Dec 2022 - Feb 2023**
- Developing the product backends, infrastructure and databases.
- Collaborated with cross-functional teams.
- Present Solution to the clients.

Freelance Software Engineer   **2021 - Present**

- Building responsive and user-friendly websites and web applications.
- Designing, implementing, and optimizing databases for efficient data storage and retrieval.
- Creating software applications to solve specific challenges.

EDUCATION

Bachelor Of Software Engineering   **Aug 2015 - Aug 2019**
Open University of Sri Lanka

Advanced Level – Biological Science   **Sep 2021 - Present**
Richmond College Galle

PROJECTS

Web Site for Parent Teacher collaboration – React JS, Firebase
Platform to communicate between teachers and parents. (Group project)

Tourism Web Site – HTML, CSS, JS, Vue JS
Web Site for display details about Sri Lanka.

Mobile Application – eBook App – React Native
eBook app for library using react native where user can view book information.

Employee Management System – JAVA, Hibernate
Application perform task to manage employee details.

Human Resource Information System – Next JS, Node JS, MYSQL
A web application for Employee Management that enables employees to view their personal information and track assigned goals. Employers and HR personnel can efficiently set goals, manage employee details, and monitor progress, fostering a streamlined and transparent workflow.

TECHNICAL SKILLS

- **programming Languages:** Java, Python, C#,
- **Web Developments :** HTML, CSS, JS, React JS, Tailwind CSS, Node JS
- **Languages:** Sinhala, English
- **DBMS:** MySQL, MSSQL, NoSQL-firebase
- **Testing**: Selenium web drive

NON-RELATED REFEREE

Mr. Saliya Wickramasinghe
Lecture
OUSL
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