



MOHAMED WASEEM

FULL-STACK DEVELOPER

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EDUCATION

Bachelor of Information Technology

University of Colombo School of Computing, Sri Lanka
(2019 – 2022)

Industrial Diploma in Software Development

OpenArc Campus, Sri Lanka (2014 – 2015)

Professional Certificate in Java Technology

Java Institute for Advanced Technology, Sri Lanka
(2011 – 2012)

INNOVATIVE IT SOLUTIONS

- **Ecommerce:** Developed a highly customizable ecommerce back-office system, tailored to meet diverse business needs and enhance operational efficiency. Ex: playroa (self-designed the template as well), cosmoline
- **Travel Management System:** Developed a fully manageable and customizable travel back-office system, offering seamless control and adaptability for various travel operations. Ex: MHO, Maldives Exclusive
- **Classified solutions:** Implemented a back office for Classified solutions. Ex: Lanka Careers & Talent, Topjobsbook
- **WAdmin:** A auto generating user-friendly admin panel with CRUD functions generator with json and CodeIgniter
- **Travel Template:** Roamers HTML Template

PROFILE

With over 8 years of experience as a seasoned software engineer, I have excelled as a PHP full-stack engineer, successfully leading more than 20 projects to completion. Intrigued by emerging technologies, I transitioned into MERN development in the past several years, dedicating my efforts to expand my skill set. My approach is characterized by boundless curiosity, a fervor for learning, and unwavering commitment to excellence. I am adept at resolving intricate issues and possess a proven track record in handling mission-critical tasks.

EXPERIENCE

Full-Stack Engineer at DebugSire (Pvt) Ltd, Sri Lanka (Hybrid)

(01/2023 – Present)

- **FitsPro:** I played a key role in developing a robust ERP solution for FitsPro using the **MERN** stack. My focus was on front-end development, incorporating **Next.js** to enhance the user interface for seamless operations.
- **ICapital:** As a team member, I played a pivotal role in developing a comprehensive solution for ICapital, a subsidiary of Amana Bank Sri Lanka, using the **MERN** stack. With a focus on **front-end development**, I contributed to creating a highly user-friendly interface.

Front-End Developer at Rainbow Apps LLC, Idaho - USA (Remote)

(07/2022 – 02/2023)

- **TravelXMaldives:** Collaborated with the architecture team to plan and structure the project, actively engaging in the ongoing development of the admin panel using the **MERN** stack.
- **Verification book:** Designed and meticulously developed the back-office system, leveraging the power of **React** for frontend architecture.

Co-Founder / Senior Software Engineer at Teqgeeks (Pvt) Ltd, Sri Lanka

(07/2020 – 10/2022)

- **Bohoz.lk:** Architected and Implemented the seller portal, utilizing the **React** framework for robust frontend development and enhanced user experience.
- **VAC Maldives:** Architected and developed a comprehensive hotel booking system and website for the captivating Maldives, seamlessly integrating a **React**-based frontend with a **Laravel**-driven back-end.
- **Simplify delivery:** Conceived, designed, and expertly developed a highly efficient courier management system from the ground up, harnessing the power of the **CodeIgniter** framework (**PHP**).

TECHNICAL SKILLS

Front End Languages:

- HTML ● ● ● ● ●
- CSS ● ● ● ● ●
- JavaScript ● ● ● ● ○
- TypeScript ● ● ● ● ○

Back End Languages:

- Node.js ● ● ● ● ○
- PHP ● ● ● ● ○
- Java ● ● ● ○ ○

Front-End Technologies:

- React.js ● ● ● ● ○
- Next.js ● ● ● ● ○
- Bootstrap ● ● ● ● ●
- Material-UI ● ● ● ● ○
- Tailwind ● ● ● ● ○
- jQuery ● ● ● ● ○
- Redux ● ● ● ● ○

Back-End Technologies:

- Express.js ● ● ● ● ○
- NestJS ● ● ● ● ○
- CodeIgniter ● ● ● ● ○
- Laravel ● ● ● ● ○
- Spring Boot ● ● ● ○ ○

Database:

- MySQL ● ● ● ● ○
- PostgreSQL ● ● ● ● ○
- MongoDB ● ● ● ● ○

API Technologies:

- RESTful APIs ● ● ● ● ○
- GraphQL ● ● ● ● ○

Version Control:

- Git ● ● ● ● ○
- GitHub ● ● ● ● ○

Other knowledge:

- Agile Scrum ● ● ● ● ○
- SEO ● ● ● ● ○

Director / Senior Software Engineer at Aayus Solutions (Pvt) Ltd, Sri Lanka
(07/2017 – 06/2020)

- *Dialcom*: Implemented **CodeIgniter** MVC architecture, boosting shopping platform sales by 30% for a top Sri Lankan mobile chain.
- *AAYUS solution*: Designed and built a sophisticated back-office infrastructure with **CodeIgniter (PHP)** for streamlined staff enrollment and accounting processes.
- *HexStyle*: Strategically architected and implemented a clothing supplier platform using the robust **CodeIgniter** framework (**PHP**).
- Led and guided over 5 projects to successful outcomes, demonstrating adept leadership, project management skills, and the use of agile methodologies.

Software Engineer at Zeldiva Luxury, Sri Lanka

(02/2016 - 07/2017)

- Contributed to the development of an internal B2B channel management system for the Maldives, utilizing Laravel and agile methodologies, including payment gateway integration.

Full Stack Developer at Latest Technology Computing, Sri Lanka

(02/2015 - 01/2016)

- *HotOffers*: Developed a dynamic offer-based website and a robust back-office platform using the **CodeIgniter** framework. This comprehensive solution not only showcases innovative offers but also empowers seamless management and administration.
- *Latest.LK*: Designed and developed a transformative back-office system and intuitive online ordering website, optimizing inventory control and boosting sales performance, pivotal for the company's growth.

Junior Software Engineer at CYGNUS IT Solutions, Sri Lanka

(08/2014 – 01/2015)

REFEREES

Mr. Mohamed Rumaiz

Position: Senior Software Engineer

Company: Musala Soft JSC, Sofia (Bulgaria).

Phone: +359 87 680 5783

Email: mrumaiz94@gmail.com

Professional Relationship: Team leader at Aayus Solutions (Pvt) Ltd.

Mr. Roon

Position: CEO

Company: DebugSire (Pvt) Ltd

Phone: +94 75 446 6363

Email: roon@debugsire.com

Professional Relationship: CEO at DebugSire (Pvt) Ltd

I hereby ensure, all mentioned details are true and valid, and promise to do all the work assigned to me with firm determination and I will fulfill my duties to the best of my abilities.

Waseem