# HASHMARYNE VAN CUYLENBURG

SOFTWARE ENGINEER

# CONTACT

Contact Number : +971523857676 Email: hashmaryne@gmail.com Github: https://github.com/Hashmaryne LinkedIn: <u>https://github.com/Hashmaryne</u> Address: Apartment 1106, Al Mannara Residence, Al Nadha 2, Dubai

# STRENGTHS

- Applied Agile principles for efficient software development.
- Excelled in cross-functional teams, fostering collaboration.
- Thrived in fast-paced software engineering, delivering under pressure.
- Demonstrated strong planning and organizational skills.
- Recognized for consistent high-quality code delivery and meeting deadlines.

# TECHNICAL SKILLS

#### **Programming Languages**

- C#/C++
- Python
- Java
- Javascript

#### Frameworks

- Reactit
- NodeJS
- ExpressJS
- Flask
- Ionic

#### Databases

- SQL
- MongoDB

#### Web Technologies

- HTML
- CSS
- Bootstrap
- WordPress
- REST API

#### **Cloud Technologies**

• AWS

#### Source Control

- Github
- Bitbucket

#### Other

- VS Code
- PyCharm
- Postman
- Docker
- JEST

## PROFILE

An enthusiastic and dedicated software developer with over 3 years of industry experience, possessing specialized skills in the MERN (MongoDB, Express.js, React.js, Node.js) stack. Determined to undertake any challenge with the ability to think outside the box. Eager to learn and adapt, with a willingness to acquire proficiency in any new technologies that the company requires.

# WORK EXPERIENCE

## Gapstars (Sri Lanka/Netherlands)

#### Software Engineer • Jan 2022 - Present

- Serving the client Harver, a prominent mass hiring web platform
- As a member of the integrations team, I focus on the seamless integration of customer Applicant Tracking Systems into the Harver platform.
- Utilize the MERN stack as the primary technology framework for integration tasks, ensuring efficient and effective software development.
- Employ AWS to enhance and optimize cloud computing capabilities, contributing to the overall scalability and reliability of the platform.
- Collaborate with various APIs, ensuring effective communication and data exchange between different systems.
- Stay updated on industry trends and technologies, consistently implementing best practices in software development and integration to maintain high standards of quality and efficiency.

## Digibrush (Sri Lanka)

#### Web Developer Intern • Oct 2019 - Sep 2020

- Developed skills in HTML5, CSS, JavaScript, Bootstrap, and WordPress.
- Created websites using the latest web technologies to deliver modern and engaging user experiences.
- Conducted Quality Assurance for the web development team, including testing and documentation creation for the software being developed.
- Gained experience working with an Agile team, contributing to a dynamic and collaborative development environment.

## Surge Global (Sri Lanka)

#### Developer Intern · June 2018 - Oct 2018

- Received comprehensive training in HTML5, CSS, JavaScript, and Bootstrap technologies.
- Applied acquired skills to develop and design websites, effectively translating training knowledge into practical and impactful web solutions.

## EDUCATION

• Bsc (Hons) in Software Engineering • 2021 (Second Upper Class)

#### **University of Central Lancashire**

- Awarded Dean's List 2018 for Academic Performance
- Awarded Dean's List 2019 for Academic Performance
- Bronze Medal Bsc (Hons) Software Engineering
- Pearson assured Diploma in Information Technology. 2017

#### **Esoft Metro Campus**

Pearson assured Diploma in Computerized Accounting.
2017

Esoft Metro Campus

Edexcel International Advance Level Examinations • 2017

Bishop's College

GCE Ordinary Level Examinations • 2014

Bishop's College

# PROJECTS WORKED ON

## Smart Emotion Tracker (final year project)

A mobile app which includes a chatbot named Joy who will talk to you when you are down and will help you feel better by replying in an encouraging and positive manner. Joy will also suggest ways in which you can improve your mood based on your previous inputs. The app will show you how your emotions have progressed through charts. It will also detect emotions from your social media by analysing your Facebook posts and show you the positivity and negativity of your posts over the last 24 hours. The application was developed using the lonic framework and Python Flask.(Grade: First class)

(A research paper I wrote on this app has been published on IEEE Xplore after being selected for the "6th International Conference on UK-China Emerging Technologies (UCET2021)" conference. Paper titled: <u>'Emotion Guru: A Smart Emotion Tracking Application with AI</u> <u>Conversational Agent for Exploring and Preventing Depression</u>'. Link: https://ieeexplore.ieee.org/xpl/conhome/9674219/proceeding)

## Sithivili • Supported by WHO and UNDP

Sithivili is an anonymous emotional support mobile application where users can chat to trained volunteers about their problems. Sithivili also provides mental health information and contacts in Sri Lanaka. Developed the project website using Laravel. (URL: https://projectsithivili.herokuapp.com/). Apart of the front-end development of the app. This app is developed using the lonic framework (Selected as the best solution at HackaDev'18: A social innovation challenge under the "Mental health of the youth" category)

### QuickShop.com

QuickShop.com is an ecommerce web application where users can browse through products, add products to the cart and place orders. It also has admin logins where admins can add, edit and delete products and orders. This application was developed using the MERN stack.

References can be provided upon request