### 0426 732 381 Darwin, NT kashchawla01@gmail.com

# Kash Chawla

# Full-Stack Developer

GitHub: Kashweb LinkedIn: kash-chawla-7527111a7

A recent Information Technology graduate with a passion for Web / Software development and success in managing projects using Scrum, Agile and Lean processes. Skilled in conceptualizing, designing, development and deploying software containing logical and mathematical solutions to business problems.

#### **EDUCATION**

Bachelor of Information Technology, Charles Darwin University

July 2018 — Sep 2021

The complete coding Bootcamp 2022, Udemy

Oct 2021 — Finishing Feb 2022

56 hours of teaching and 80+ articles to Improve my understanding and skills on development.

#### **SKILLS**

**Programming** Proficient: Python, Node.js, LaTeX, Beginner: C/C++ (Just Started learning)

Web / Media HTML5 / CSS3 / Javascript(EC6), Bootstrap, Angular.js, React.js, jQuery

Analytics SQL, MongoDB, Excel

**Softskills**(Not limited to) Project Management, Git, Cloud Computing, Great communication skills both verbal and written.

#### **TECHNICAL PROJECTS**

#### **BODY MASS INDEX (WEB APP)**

**SEM 1, 2020** 

- · Designed and developed a Web application that lets a user check the BMI by entering their Height and Height.
- The User can choose between International or US metric system.
- The App displays effects of being in the certain BMI category depending on the BMI results.
- Used HTML/CSS/JavaScript on the Client-side and Node.js on the server end.
- Click here for site hosting link (Github Repository link is in the Header)

#### **MOTOR VEHICLE REGISTRY (Front-End)**

**SEM 1, 2021** 

- This project was a part of unit HIT226, and we were required to work on improving a government service.
- Allows the user to easily navigate and find the required services.
- Developed from scratch using HTML/CSS/JavaScript.
- Click here for site hosting link (Github Repository link is in the Header)

E-COMMERCE WEBSITE Dec 2021

#### Freelancing

- The website to be released in March sells Clothing and other fashion items.
- Fully functional back-end and includes an integrated Payment system.
- No Permission from the owner to share it and use it as my project.

PYTHON CHAT APP Currently working

- Coded the Client and Server side using Socket Programming, Plan on making this a group chat and will add SQL for chat storage.
- GitHub Repository link:

#### **EXPERIENCE**

## FREELANCE (Web Developer / UX, UI Designer)

Oct 2021 — Present

- Developing, maintaining, and optimizing small/medium scale websites using HTML, CSS, JavaScript, PYTHON and MYSQL.
- Fixing Bugs and or problems in the back end on PYTHON based websites.
- Redesigned and developed Front end Interface for an existing website to improve User Experience.
- Designed and developed a E-Commerce website (To be launched in March).

Site Admin

Dec 2021 — Present

INPEX Oil and Gas

Darwin, NT

- Data entry / Preparing, organising Reports.
- · Providing Administration support to other Team members and Departments as required.

#### **Airline / Customer Service Attendant**

Sep 2019 — Oct 2021

Darwin, NT

- Complete reservations and check-in guests using client systems (SABRE).
- Operations of the Departure Control System / Ground to air radio.
- · Completion of Administrative duties and customer prescribed forms as required.

#### **REFEREES**

Virgin Australia

Available on request :)