# Aditya Gaikwad

### **Contact information**

Mobile number: 0493 104 272

Email: adityagaikwad693@gmail.com GitHub: https://github.com/realAdif

### **About Me**

I've always had a strong passion for programming, and I've earned two certificates in it. One came from TAFE NSW, where I learned C# Object-Oriented Programming, and the second is from the University of Sydney, where I learned node.js, express.js, react, and numerous other skills. I've also worked as a junior front-end developer

I routinely post projects onto my github page and teach young people how to use the C#.NET framework, JavaScript, Datebase, and algorithms. At the moment, I'm using Python to understand AI and machine learning.

### **Education**

| Coding BootCamp University of Sydney             | May 2022                |
|--|-------------------------|
| Certificate IV Programming at TAFE NSW           | June 2021-December 2021 |
| Certificate III in Information Digital Media and | June 2020 -August 2020  |
| Technology                                       |                         |
| Plumpton High School                             | 2019                    |

## **Projects**

Some of the programming projects that I have worked on are-

- JavaScript Code Quiz,
- Password Generator.
- Work Day Scheduler,
- Calculaor
- Tech Blog
- Moive Guide
- Weather API

I am always working on new projects and uploading them to GitHub; You can find additional information can also be found here- https://github.com/realAdif

### Skills

#### FRONT-END

- > HTML/CSS
- > <u>iQuery</u>, <u>Bootstrap and Moment.js</u> On my GitHub, my project Work Day Scheduler
- Framework and libraries modules for common website elements like login and search interfaces. They're easy to incorporate and are reusable. Examples of popular JavaScript frameworks include AngularJS, Ember and ReactJS
- Web performance optimisation- Website performance optimization techniques help ensure faster loading times through automation tools
- Search engine optimisation Search engine optimization is the practice of increasing traffic to a website organically through search results
- GitHub I use GitHub every time I do my projects or start a new project with a group; I also familiar with git clone, pull, pushing and changing the file into the main folder, all from using a terminal.
- ReactJS open-source JavaScript library. It works best to build user interfaces by combining sections of code

### **BACK-END**

<u>JavaScript</u>, – You can check out my GitHub. You will find all my projects and the website where I have worked on.

- Web APIs, Third-Party APIs and Server-Side APIs- I am familiar with Web API forms getting website information.\*
- C# and .Net C# was my first programming language I have used C# for many projects that I showed inheritance, abstraction, encapsulation, and polymorphism.
- Node.js Open-source, cross-platform, back-end JavaScript runtime environment that runs on a JavaScript Engine and executes JavaScript code outside a web browser

- > Promgraming Framework Visual Studio Code,
- > Object-Oriented Programming
- > Express.js Express, is a back end web application framework for
- > <u>SQL Datebase</u> Language used in programming and designed for managing data held in a relational database management system
- Sequelize.js Sequelize is a Node. js-based Object Relational Mapper that makes it easy to work with MySQL
- ➤ Monogoddb MongoDB is an open source NoSQL database management program