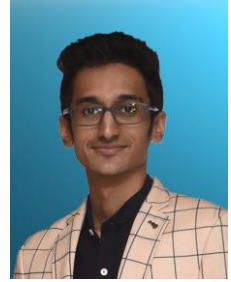# Jay Vijay Modi

P O Box: 283506, Dubai - UAE
E-Mail: - jay.modi2000@gmail.com
Phone: - Mobile # 052-2989088 / Residence # 04-2218442
Portfolio: - https://jay-bruh.github.io/Jay_Portfolio/

Education

Our Own High School Al Warqa'a Dubai– 10th Grade (Year 2016)   CGPA: 8
Our Own High School Al Warqa'a Dubai– 12th Grade (Year 2018)   CGPA: 8.2
Manipal Academy of Higher Education Dubai, U.A.E
Bachelor of Science in   Graduation Expected: June 2021
Information System and Management
3rd Year Undergraduate   GPA: 9.21

Skills

Languages / Frameworks : Java, Python, C++, HTML, XML, CSS, JavaScript, PHP, ReactJS, ASP.Net, C#.
Database: Relational, Non-Relational, MySQL, Firebase, PostgreSQL, MongoDB.
Operating Systems: Windows, MAC OSX (Basic), Linux (Basic), Android.
Others: Microsoft Office Suite, Adobe Photoshop, Adobe Illustrator, Audio and Video Editing, Reading Code, Adobe XD.

Experience

Tech Unicorn – (July 2021 – August 2021 **)**
Software Engineer Intern

- Worked with clients to create custom Software Applications:
    1. **Passport Legacy**:
       Converting their current WordPress webpage into NextJS/React application.
       Helped make website 50% faster, Created a better UI/UX experience and helped with easy content management using Strapi as CMS. The tech stack used here were:
       Mapbox, Bootstrap, NextJs, ReactJs, Strapi, Javascript, CSS, Figma.
       https://drive.google.com/file/d/1F8f7uvtU0uYOg4TuEt9hg3T4Cep0RMrM/view?usp=sharing (Preview)
    2. **The National Aquarium**:
       Created Kiosk Applications with React Native for static pages for each family of fishes.
       Designed simplistic UI using Figma and replicated in React Native.

Future Trend L.L.C – (July 2020 – Sept 2020 **)**
Software Development

- Worked on Android Mobile Application Development to create a cloud-based HR & Payroll software that lets organizations to view and manage daily HR chorus.
    - The application was made in Android Studio using Java, XML and RestAPI and database operations were performed in MySQL.

NameMyFee – (Feb 2021 – May 2021)
Web Application Development
- Worked on a start up project proposed by the Academic President of Manipal University to make a bidding website for college seats.
    - The website was made in VB using ASP.Net Framework in C# language for backend and HTML, CSS, JS for the front end. The application was hosted in an Azure Platform and entire database was carried out in MSSQL.
    - https://namemyfee.azurewebsites.net/home_page.aspx

Projects

VIOLA (AEIT Hackathon) – Won 1st Place
Android Application – Java/Android
Application for a Hands Free Reading Experience. An application for reading E-Books using voice commands.
Resources include: Android Studio, Firebase, Google API.

EatAR (Coursera Hackathon)
Mobile Application – Unity Hub
An Application that displays a life sized AR version of your order for the ease of the customer.
Resources include: Unity, MySQL, Meshroom.

SP Jain Hackathon(3rd Place)
Creating a startup idea for the post Covid-Era where my team and I presented a way to make Edu-Tech more reliable in times of Lockdown using AR and VR technologies.

RATIC (RTA Hackathon)
Chatbot Assistant – IBM Watson
A virtual Chatbot Assistant that helps with users queries.
Resources include: IBM Watson API, Android Studio, Adobe Photoshop.

Additional Information

- Good knowledge about IT Essentials
- Effective presentation skills, ability to cope with changing environments, planning and organizational skills, quality, and detail orientation.
- A positive, "can-do" attitude.
- Motivated to learn, contribute, and achieve.
- Successfully completed Cisco's CCNA Routing and Switching: Introduction to Networks course.
- Completed AR course provided by coursera.

Personal Information

- Date/Place of Birth   : May 24, 2000 – Dubai, UAE.
- Languages Known   : English, Hindi, Gujarati and Arabic.
- Indian Passport #   : M7256089
- Visa Status   : Parent's Visa
- Driving License   : UAE Driving License.
- Hobbies   : Reading Code, Travelling, Cricket & Swimming.