ADITI PATADE

INFO

ADDRESS

WATERLOO, CANADA

EMAIL

aditi3049@gmail.com

PLACE OF BIRTH

Mumbai, India

NATIONALITY

Indian

LINKS

Website

Linkedin

<u>Github</u>

SKILLS

Angular 4/7

Ionic

Bootstrap 4

Adobe XD

Python 3

Javascript

HTML & CSS

SOL

C / C++

Google Suite

LANGUAGES

English

Hindi

Marathi

PROFILE

Hi! I am Aditi. I started my coding journey in the third year of my engineering where I used to learn and code microcontrollers. This passion of coding made me curious about the world of applications or "apps" as we call it. With the help of online courses, I learned android development and further on it was upgraded to the development of Progressive Web Applications during my internship at a startup which soon turned in to a full time position as Application Developer.

I am a hardworking and dedicated Web Application Developer, inclined towards Front end Developement with an experience in designing and building progressive web applications. Skilled with Angular, Ionic, and Bootstrap frameworks, HTML 5 & CSS. Looking to work with talented folks at a rapidly growing company to turn complex specifications into reliable software that clients and consumers would enjoy.

EXPERIENCE

Application Developer | Inquizity Metonia OPC Pvt Ltd

Mumbai, India

May 2018 - Oct 2019

- Assisted in digital transformation projects.
- Gathered user requirements in collaboration with product managers and clients, and designed UI/UX for four projects.
- Designed the front end of four PWA (Progressive Web Apps) using Ionic 2/4 Framework, Bootstrap, and Angular 4/7.
- Designed and managed the database storage system for three applications in the Microsoft SQL server using Standardized Query Language (SQL).

EDUCATION

Master of Engineering in Electrical and Computer Engineering | University Of Waterloo

Waterloo, ON, CA

Jan 2020 - Apr 2021

Specialization: Software Engineering.

Courses include-

- Methods and tools for Software Engineering
- · Foundation of Software Engineering
- Analysis and Design of Algorithms.

Bachelors of Technology Biomedical Engineering | D. Y. Patil School of Biotechnology and Bioinformatics

Navi Mumbai, India

Jun 2014 - Apr 2018

Portfolio Resume

Sep 2020 - Present

Adobe XD

Designed a portfolio resume for the desktop view using Adobe Xd. Used the features like layers and components to accomplish the look and feel of the website. This is a prototype of the website.

Demo

Game: MiddleMan (Self-Initiated)

May 2020 - Present

Python 3 | Tkinter

A game inspired by flanker test, made in python 3 using tkinter library. Flanker test- In cognitive psychology, the Eriksen flanker task is a set of response inhibition tests used to assess the ability to suppress responses that are inappropriate in a particular context.

Code

Stack Hack 1.0 Entry- Event Registration Web Application

Jun 2020

Angular 7 | Angular Material | Bootstrap

This was an entry for an online hackathon- Stack Hack 1.0 by Up skill, hosted on HackerEarth. A Progressive Web Application (PWA) made using Angular 7, Angular Material, and Bootstrap, to allow the users to register for an event.

Code Demo

Smart Voyage

Jan 2020 - Apr 2020

Angular 7 | Bootstrap

A prototype for a travel application that helps to compute the path which has the least cost, such that users can save more on their flight tickets. The application asks the user to feed the names of each city that they have to travel and the number of days they are planning to spend in each city. The application calculates the route that offers them the minimum cost of flight tickets between those cities in the interval of time mentioned by the user.

TRAININGS & CERTIFICATIONS

Certificate in Business and Entrepreneurship

Waterloo, ON, CA

Jan 2020 - Apr 2020

Conrad School of Entrepreneurship and Business

Student Leadership Program

Waterloo, ON, CA

Jan 2020 - Mar 2020

University of Waterloo

Introduction to Modern App Development

Mumbai, India

Feb 2018 - Mar 2018

NPTEL (National Program on Technology Enhanced Learning), IIT Madras and Hasura