Anuj Parikh

Highland, NJ-08904 | +1-6572578267 | parikhanuj31@gmail.com

https://github.com/Anuj-parikh | https://www.linkedin.com/in/anujhparikh/ | Portfolio: https://anuj-parikh.github.io/Anuj/

SUMMARY

Innovative Front-End Developer with 2+ years' experience of building and maintaining responsive websites. Proficient in HTML, CSS, JavaScript and React; plus modern libraries and frameworks. Skilled in designing, developing, and testing multiple web-based applications incorporating a range of technologies.

EDUCATION

Master of Science in Computer Science

August 2019 – May 2021

University of New Haven, West Haven, CT, USA.

GPA: **3.38** / 4.00

Relevant Courses: Web-Database Application, Software Project Management, Data Structures, Script Programming Python, Data Mining, Artificial Intelligence, Advance Database System

Bachelor of Engineering with Computer Engineering

June 2015 – July 2019

Gujarat Technological University, Gujarat, India.

GPA: 3.7 / 4.00

Relevant Courses: Web Technology, Advanced Java, Data Structure, Algorithms, Data Mining and Business Intelligence

TECHNICAL SKILL SET

Languages: Python, C/C++, JavaScript, Java, R(Exploring)

Software: Microsoft Excel, MS Word, MS Power Point, Jira, Trello, Tableau **Web Technologies:** HTML/HTML5, CSS1/CSS3, React.js, Node.js, Express.js, PHP

Database: SQL, AWS, Azure, MongoDB, NoSQL **Framework:** SciKit-learn, Agile, TensorFlow, Rest API's

Certification: Google Data Analytics, Front End Web Development with React, HTML5, Python Programming,

Building Python Applications, C Training

EXPERIENCE

Drona & Jigar Enterprises Pvt Ltd.

Feb 2017 – July 2019

Front End Developer

- Planned, developed, tested, deployed, and maintained web applications.
- Successfully identified, diagnosed, and fixed website problems including broken links, typographical errors, and formatting issues.
- Designed a database for client to record queries in the form of Microsoft Excel Sheet.
- Effectively translated client requirements into application methods and systems requirements.

PROJECTS

Predicting the 5-year career longevity of the NBA Rookies | Python, Scikit Learn

Aug 2020 – Dec 2020

- Predicting the player's future performance using Data science techniques from the past using various python libraries for Data Analysis and Model Building.
- Used Microsoft Office for performing analytics, documentation, and Data Interpretation.

Portfolio | JavaScript, React, Node.js, Express.js, MongoDB

Oct 2020 – Dec 2020

- Created react based Web app to display my work and interests using Material UI and React Router-Dom.
- Designed and managed a database to record queries and visitors of site.

Arcade Game | Python

Feb 2020 – Apr 2020

- Created Logically exciting Arcade game while being Scrum-Master of Scrum based Team
- Lead and motivate the team efficiently by communicating goals and setting up timelines to submit efficient code in timely manner.

Currency Recognition and Conversion | Python, OpenCV

Aug 2018 – Apr 2019

- Provided easy recognition of maximum currency symbols on real time basis and swift conversion into desired currency.
- Implemented processes for capturing, recognizing, converting, segmenting and comparing of Images
- Recognized currency and amount by leveraging power of computer vision on stored images

AI Algorithms' analyses on Tic-Tac-Toe | Python, Machine Learning

Feb 2020 – Apr 2020

- Implemented an array of AI algorithms to play game called Tic-Tac-Toe
- Analyzed Data of AI Algorithms based on performance to provide optimal game play.

Create Private Cloud | VMware Workstation

Aug 2020 – Dec 2020

- Developed private cloud with help of MS window server 2016, VMware Workstation and Virtual Machine Manager.
- Built private cloud including services like ADDS, DHCP, DNS, IIS, ADCS.