


Experienced in Python and JavaScript based programming with a background in Economics and Sociology. Looking to pursue a role as a junior software developer.

CONTACT

-  Queens, NY
-  p.chauhanbrothers@gmail.com
-  Portfolio
-  partap-chauhan
-  PC-coding

SKILLS

-  Proficient
-  Intermediate
-  Working Knowledge

- Python
- JavaScript
- React
- Data Structures
- Algorithms
- Git
- Bash
- API
- VSCode
- Google Firebase
- SQLite3
- Flask
- HTML
- CSS
- Redux

LANGUAGES

- English 
- Punjabi 
- Hindi 

EDUCATION

Byte Academy, NY

6/20 – 10/20
Software Engineering:
Python Full Stack

CUNY Queens College, NY

8/14 – 5/19
Bachelor of Arts:
Economics and Sociology



Partap Singh Chauhan

Freelance Software Engineer

TECHNICAL PROJECTS

Picture Messenger

[CODE](#) / [DEMO](#)

- Built a Snapchat clone and Integrated user authentication with Gmail using Google Firebase.
- Reinforced knowledge of Redux to manage state better.
- Sends and receives picture messages with react-webcam.

Algo-Seeker

[CODE](#) / [DEMO](#)

- Web application engineered to visualize computer science algorithms like BFS, Bubble Sort, Quick Sort, Dijkstra's, A Star and Traveling Sales person with Genetic Algorithm. Created with React.js and CSS.
- Reinforced knowledge of Algorithms

Bazaär

[CODE](#) / [DEMO](#)

- Amazon clone designed with Google Firebase for the backend and React.js, CSS, and Material-UI for the frontend.
- Integrated user authentication and payment processing.

COVID-Spy (Capstone Project)

[CODE](#)

- Web application engineered using Python, Flask, and SQL for the backend with seeded data coming from the COVID-19 API. React.js, CSS, and Material UI used for the frontend.
- Designed a responsive line graph and interactive world map feature using the chart.js and leaflet.js libraries.

WORK HISTORY

CPA Office Assistant

11/19 – 3/20

Kamler, Lewis & Noreman LLP, NY

Paralegal / Legal Assistant

3/19 – 12/19

Tang Law Firm P.C., NY

Loan Officer Assistant

9/18 – 2/19

Residential Home Funding Corp, NY

Food Avenue Team Member

6/17 – 8/18

Target, NY

Sales Representative

9/14 – 6/15

New York Solar Program, NY