

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