

**CAREER OBJECTIVE**

Seeking a responsible position in an organization where I can contribute in an innovative and creative way to the overall growth and enhance the recognition of the firm through my skills.

ACADEMIC QUALIFICATIONS

	STREAM/UNIVERSITY	YEAR	%/CGPA
GRADUATION	B.Tech in Computer Science & Engineering (Bhagwan Parshuram Institute of Technology (GGSIU), New Delhi)	2019 (ongoing)	83.84%(till 6 th semester)
CLASS 12	Science (Non-medical) (Kulachi Hansraj Model School (CBSE), New Delhi)	2014	88.88%
CLASS 10	All Subjects (Mata Jai Kaur Public School (CBSE), New Delhi)	2012	9.4 CGPA

TRAININGS & OTHER POSITIONS

- Serving as a TA for a Udemy Course on Web Development on Vue.js Framework and helping other students to understand concepts, review their code, suggesting them better approaches, helping them with projects.
- Completed 2 months training on Frontend Masters Course at Brain Mentors Private Limited, New Delhi.
- Completed 2 months training on Data Structures and Algorithms from Coding Blocks, New Delhi.

PROJECTS

- **SocialU** : A Social Platform made using MERN Stack with complete authentication and authorization.
- **ReactGames** :Card games application made using MERN Stack with roles-user and admin with complete authentication and authorization, supports all CRUD operations etc.
- **E-Learning Platform** : Worked on the development of the Learning Platform for a startup for their flagship course on Machine Learning using Angular 6 for the frontend and CodeIgniter for the backend along with my team. The project is confidential.
- **My other small to medium projects can be found on GitHub**

INTERSHIPS**THE DATUM GUY****(June, 2018 - July, 2018)****Full Stack Web Developer Intern****Responsibilities and Achievements:**

- Responsible for working on the Learning Platform for the Startup using Angular 6 for the Frontend and CodeIgniter,SQL for the Backend.
- Worked in a team of 3 under the guidance of a senior web developer Mr. Jatin Arora to manage the development of the application.
- Worked on various API integrations like Payment Gateway, Mailchimp etc.
- Handled the UI/UX of the application using CSS, Bootstrap and small toolkits.
- Worked on various modules like Coupon Module, Payment Module etc.
- The project is confidential and is still under active development.

DRDO **(December, 2017 – February, 2018)****Research Intern****Responsibilities and Achievements:**

- Did research work on Mean Shift Tracking of Non-Rigid Objects using Python and its libraries such as OpenCV.

TECHNICAL SKILLS

- Client Side Technologies : HTML5, CSS3, JavaScript, Angular.js, TypeScript, Angular, React.js and Redux, Vue.js
- Server Side Technologies : Node.js, Express.js
- Programming Languages : Java (core), Python for Machine Learning
- Code Repositories : Git VCS and GitHub

SOCIAL CODING & PLATFORMS

- GitHub – <https://www.github.com/prateek951>
- LinkedIn - <https://www.linkedin.com/in/prateek-madaan-08a7919a/>

INTERESTS/ HOBBIES

Keen interest in learning about latest technological advancements and inventions, attending dev meetups, listening to music etc.

