

# DEEP PARMAR

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## SKILLS

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**Languages:** JavaScript, Python, HTML5, CSS, Scheme

**Technologies:** Node.js, JQuery, MongoDB, Passport.js, Mongoose, Express, Postman, Bootstrap, GitHub

## WORK EXPERIENCE

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**Mobile Software Engineer Intern** — *CheaprEats*

Jul 2020 - Aug 2020

- Refactored the codebase which significantly improved the productivity of senior engineers who were easily able to navigate the improved codebase and ship features considerably faster
- Worked alongside a senior mobile engineer to create a Menu Item component and a GPS component that points to the nearest restaurants using **React.js**
- Prepared clear documentation for the codebase and explained the architecture improvements made to stakeholders in a professional manner on **Confluence**
- Participated in weekly team meetings and provided input on deadlines, designs and enhancements
- Mentored a junior developer by providing coaching and constructive feedback on his **GitHub** pull requests
- Worked closely with engineers, and users to support planning & execution strategies to improve work efficiency

**Lifeguard** — *City of Toronto*

May 2019 - Aug 2019

- Maintained strong proficiency in **CPR** and **First Aid** rescue techniques to provide optimal support to individuals in distress
- Completed routine safety training and instructed all patrons to follow safety rules
- Cleaned, filled and drained pool in a timely manner to maintain safe water quality for children at all times
- Received positive responses for demonstrating discipline and punctuality

## PROJECTS

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**YelpCamp** — *HTML/CSS, JavaScript, MongoDB, Node.js, Express, Mongoose, Passport*

Dec 2020

- Developed a **full stack application** using the MongoDB/Express/Node.js stack to build a Yelp clone
- Utilized **RESTful API requests** to perform **CRUD** operations for users, campgrounds and comments
- Integrated **Passport.js** to verify authentication of users restricting users to login, post, and comment
- Used the **Mapbox API** to point out all available campgrounds in North America
- Designed a user-friendly front-end using the **Bootstrap 5** CSS framework
- Stored user credentials, campground information, and comments using **MongoDB** and deployed using **Heroku**

**Personal Portfolio** — *Web Development*

Jan 2021

- Created a responsive personal portfolio website hosted with Github Pages showcasing skills, experience & projects using **HTML5, CSS & JavaScript**
- Used the CSS grid system in combination with Bootstrap 5

## EDUCATION

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**University of Waterloo**, Candidate for Bachelor of Computer Science

Sep 2020 - Present

- GPA: **3.94**, Cumulative GPA: **92.2%**
- **Relevant Courses:** Designing Functional Programs, Algebra for Honours Mathematics, Calculus 1, Intro to Microeconomics, Academic Writing

**The Web Developer Bootcamp 2020** — *Udemy*

Dec 2020

- Topics Covered: HTML/CSS, JavaScript, Node.js, Mongo, Express.js, Mongoose, Passport.js, Heroku