

# RAJ PATEL

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## PROFESSIONAL EXPERIENCES

**Web Developer Intern** (Clickripple Digital Solutions, ON) **May 2021 – Dec 2021**

**Technologies:** HTML5, CSS3, JavaScript, Laravel(PHP), ReactJS, NodeJS, Adobe XD, WordPress, MongoDB, PostgreSQL, GitHub

- Interacted with clients to identify requirements, performing user research, and presenting deliverable plans
- Explored tools Adobe XD to build UI mockups & prototypes that illustrate how sites look & function
- Designed website layouts and architecture across React Components along with node API's integration
- Collaborated with agile team across Slack & MS OneDrive platform to develop action plans & align development timelines

**Software Engineer & Technical Support Intern** (MildBrain Technology, India)

**Nov 2018 - Jun 2019**

**Technologies:** HTML5, CSS3, PHP, JavaScript, Bootstrap4, MySQL, GitHub

- Developed interactive and user-friendly UI using HTML5, CSS3, JavaScript, Bootstrap4
- Collaborated with dynamic teams to build secure web applications using CRM Platform
- Used back-end techs like PHP, MySQL to develop server-side apps with Agile and Scrum methodology
- Gained experience in providing end user IT support and resolve client issues based on computer systems

## SKILLS

**Programming/Query Languages:** JavaScript (ES6), PHP, Java, J2EE, C, C++, SQL

**Web Technologies:** HTML5, CSS3, REST API, NodeJS, ReactJS, React-Hooks, ExpressJS, Bootstrap, jQuery, REST Api

**Tools/ Frameworks/Cloud Tech:** MySQL, MongoDB, Docker, Postman API, Eclipse IDE, Visual Studio Code, PHPStorm, Sublime Text, VMWare, NPM, MS Office, JIRA, Trello, Git, GitHub, Agile, Object-Oriented Design/OOP, AWS, AdorbXD, Power Platform

**Design Patterns:** Singleton, Factory method, Dependency Injection, Microservice Architecture, GRASP, GOF

**Certificates:** **Udemy Learning** – The Complete NodeJS Developer Course (3rd Edition); **Coursera** – Web Development using MERN Stack; **LinkedIn Learning** – Learning NoSQL Databases; **Udacity** – Power Platform Fundamentals

## EDUCATION

**Post Graduation Diploma in Web Programming**

**Jan 2020 – Jan 2022**

ISI, L'institute Supérieur d'informatique, Montréal, Canada

**(GPA: 3.33/4.00)**

- **Coursework:** Data Structure, Algorithms, C++, C#, Java, PHP, JavaScript, Animations, Java Spring, Android Programming, DotNet, ReactJS, NodeJS, Server Management

**Bachelor of Engineering in Information Technology |**

**Jul 2015 - May 2019**

Ganpat University, Gujarat, India

**(CGPA: 6.91/10.0)**

- **Coursework:** Programming languages, Data Structure And Algorithm, Operating System, Public Key Infrastructure, Database Design and Implementation, Mobile Application Development, Cloud Computing, Computer Networks, Machine Learning, Internet and Things

## ACADEMIC PROJECTS

**Snapkart** (University Project) | [GitHub](#)

**2018**

**Technology:** Bootstrap, PHP

- Built a web application where user can join and share their portfolio with advertising agencies for photoshoot selection
- Applied support Picture uploading, Tracking Users and showing the lists of models and different categories. Developed as a team Player

**Online Cake Shopping** (University Project) | [GitHub](#)

**2019**

**Technology:** JavaScript, PHP

- Developed a real-time website of cake-shopping, where users can order a cake of their own choice
- Used PHP on server side and MySql for database Management with HTML, CSS3 and Bootstrap for user interface

**Shoppay** (Institute Project) | [GitHub](#)

**2020**

**Technologies:** Java

- Developed an Android Shopping Application
- Implemented concepts like socket, file & data I/O streams, multi-threading. Developed as a team player

**Block Passing Game** (Institution Project) | [GitHub](#)

**2020**

**Technology:** JavaScript

- Developed a simple game using core scripting concepts

**Bell Boy** (Institution Project) | [GitHub](#)

**2021**

**Technologies:** Java, JSP, Spring Boot, Bootstrap, Firebase

- Built a web-based app to book Hotels for customers
- Designed interactive UI with JavaScript, JSP, and Bootstrap and stored feedback in Firebase database using JDBC connectivity
- Created business logic using the Spring Boot framework to develop a highly secured web application. Developed as a team Player