### PARTH LADANI

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### Objective

Seeking an internship opportunity to create intuitive, elegant, and a cutting-edge user experience for a promising product, a motivating mentor and a revolutionizing organization.

### Education

#### SANTA CLARA UNIVERSITY, CALIFORNIA | MS Computer Science and Engineering | 09.2017 - Present

Relevant Courses: Design & Analysis of Algorithms, Operating Systems, Computer Networks, Machine Learning, Advanced Web Programming, Mobile App Development

CHAROTAR UNIVERSITY OF SCIENCE & TECHNOLOGY, INDIA | B.Tech. (Information Tech) | GPA – 8.95/10 | 07.2013 – 05.2017 Relevant Courses: Java Programing, Database, Web Technologies, Cloud Computing, Data Structure & Algorithms, Software Engineering

# Professional Experience

### VOLUNTEER | TechCrunch Disrupt San Francisco, USA | 09.2017

- Assisted TC Staff to carry out the interviews of various startups, known as, Disrupt TV.
- Coordinated with a team of volunteers to check in attendees and assist them.

### SOFTWARE ENGINEER INTERN | Tiny ERP Pvt. Ltd. (Odoo), India | 01.2017 – 04.2017

- Developed reusable modules of Odoo's Enterprise Resource Planning(ERP) and Customer Relationship Management(CRM) using Python, HTML, CSS and JavaScript.
- Supported remote team, designer and product managers with weekly sprints, daily scrums.
- Developed and implemented interacting Twitter Wall with live tweets of event using GIT, HTML, CSS, and JavaScript

### **SOFTWARE ENGINEER INTERN** | **Bonrix Software Systems, India** | 06.2016 – 08.2016

- Built Client Management System using Java to establish the back-end architecture of recharging solutions.
- Developed prototype with Point-of-Sales development team.
- Improved company's website through design via HTML and CSS execution.

### Academic Experience

### HealthAssist+ | Android Personal Health Record Application | Charotar University

- Designed and implemented an android application to store health care data in digital format in the local database using MySQL.
- Created application interface using Google's Material Design libraries.

### Trailer Hub | Android Movie Application | Charotar University

- Developed and designed an android application using Android Studio.
- Integrated themoviedb API which contains the database of all the movies.

#### Py-Chathon | Python Chat Application | Charotar University

- Executed socket programing in Python to develop a client server application to efficiently exchange information among users.
- Built the application User Interface using Python library Tkinter.

### Equation Library | Java Database Application | Charotar University

- Implemented Object Oriented Programing(OOPs) concepts to develop a web application using Java which contains a database of many equations. User can have the CRUD operations on the application to store the valuable equations.
- Programed the application back-end and integrated with local database using MySQL.
- Worked with Java Applets to design the application User Interface.

#### Games Using C++ | Console Application | Charotar University

- Incorporated the fundamental algorithms to establish a console game application.
- Established the functioning of console applications, structuring algorithms and designing the application.

## Skills

- Technical: Java, Python, HTML, CSS, JavaScript, Ruby on Rails, Web Service, MySQL, Android, Cloud Computing, GIT, AngularJS, ReactJS
- Personal: Problem Solving, Organizational, Analytical, Team Player, Detail-Oriented, Time Management