# Raj Parekh

## Software Developer

Mumbai, India.

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#### **OBJECTIVE**

To use my skills for world's technical advancements and engaging in engineering related activities.

#### **SKILLS**

- Full stack web development experience including modern technologies such JS, Reactjs, Vuejs, Nodejs, Angularjs, TypeScript, PHP(Laravel, Zend), JSP, Python Django, CSS4, LESS & SASS and well versed in technologies like AJAX, REST Web Services, OAuth, JWT.
- Full stack mobile development including latest platforms like Android (Java/Kotlin), iOS (Objective C/Swift), and other frameworks like React Native, Flutter.
- Proficient in **Database Technologies** such as RDBMS and other NoSQL technologies such as MongoDB, Postgresql, Firebase DB/Firestore.
- Cloud technologies namely Google Firebase, Heroku and Amazon Web Services.
- Knowledge in Desktop based application development like Java(SE, EE, FX), Python(QtPy), GoLang, Electronjs, MacOS (Cocoa Application).

#### **EXPERIENCE**

#### MITR Media and Learning, Mumbai-

Freelance Software Consultant
AUG 2017 - DEC 2017 and AUG 2018 - JAN 2019

 Worked on multiple different projects based on iOS, PHP, Laravel/Zend, framework based projects.

Maxayurveda.com - Backend

Developer

JULY 2016 - NOV 2016

 Developed REST Web Services in PHP for the web application in indian ayurvedic domain.

#### **EDUCATION**

D.J. Sanghvi College Of Engineering,

**Mumbai** - B.E. in Information Technology

AUG 2017 - PRESENT

Current CGPA of 8.80

Shri Bhagubhai Mafatlal Polytechnic,

**Mumbai** - Diploma in Information

Technology

AUG 2014 - JULY 2017

Passed Diploma with 86.40 % in 2017

M.K.N.B.H.S., Mumbai - SSC

JUNE 2002 - JULY 2014

Passed SSC with 86.60 % in 2014

#### **PROJECTS**

#### **ACTELION ALPHA** AUG 2018 - JAN 2019

 Developed and currently maintaining E-Learning of Medical domain based iOS application and web application.

#### **DJCSI Application** OCT 2017 - MAY 2018

- Developed and published DJCSI student chapter's IOS application on App Store with using technologies such like Firebase DB.
- Developed railway concession and LC portal using PHP and REST API.

### MITR Demo Web and iOS Application

AUG 2017 - DEC 2017

 Developed MITR's catalog web application and published MITR E-Learn iOS Application.

#### **KYROS** DEC 2016 - MAY 2017

- Implemented real-time online examination system for MCQs, developed in PHP, Nodejs, Redis, Vuejs, LESS and REST APIs.
- Implemented in Shri Bhagubhai Mafatlal Polytechnic in academic term 2016/17.

#### **ORION** Jan 2019-PRESENT

- A Logic learning system helping users to programming paradigms.
- Developing own Programming Language called "O".
- Fully progressive data analytics for the users.

#### **CO-CURRICULAR ACTIVITIES**

- Current **Chairperson** of **DJCSI** student chapter, overlooking different teams such as technical, marketing, publicity, editorial, creatives, logistics, treasury, events.
- Conducted intercollege **24 hours hackathon** named **Codeshashtra 5.0** throughout the Mumbai in March 2019 under **DJCSI**.
- Conducted workshops for Android and Augmented Reality under DJCSI student chapter.
- Formerly part of the **Technical** team of **DJCSI** student chapter in 2017/18, building
   DJCSI application and curating technical aspect of the various events and workshops.

#### **INTERESTS AND ACTIVITIES**

- 1. Programming and developing productive applications using new technologies
- 2. Interests in online ranked gaming on PC Platforms
- 3. Discovering and listening music
- 4. Playing and watching sports like football