# **VAJID KAGDI**

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#### **PROFILE**

A result-driven, articulate and analytical Software Engineer with 1.5+ years experience developing robust code for high-volume businesses. Have developed several web and mobile apps, including Crowdsourcing Marketplace using MERN stack. Interested in a challenging technical track career in an application development environment.

#### **EDUCATION**

M.S. Software Engineering, GPA: 3.8/4.0 San Jose State University, San Jose, CA Jan 2018 – Jan 2020

B.E. Computer Engineering, GPA: 8.82/10 Gujarat Technological University, India June 2012 – May 2016

#### **PROFESSIONAL EXPERIENCE**

Application Development Associate, Accenture Solutions Pvt Ltd, India

Nov 2016 - Jan 2018

- Responsible for implementing new features and resolving the critical defects.
- Trained new joinees on SAP UI5 and Contract Lifecycle Management (CLM).
- Developed and implemented incident report generation tool using ServiceNow Web Services and Apache POI library, which
  reduced manual work and 80% less time in generating report.
- Automated the Workflow cancellation process in SAP eSourcing which resulted in 80% time saving.
- Tools/Technologies: Java, Javascript, SAP Fiori/UI5, SAP eSourcing, ServiceNow

### Project Trainee, Sterlite-Tech, Ahmedabad, India

Feb 2016 - Oct 2016

- Was involved in development of Payment Management module in Telecom Billing Product (Crestel BSS)
- Responsible for implementing new features and resolving the critical defects.
- Developed a 3<sup>rd</sup> Party API tool using Java Reflection API and Apache POI Library, which resulted in more efficient testing and 50% improvement in time for testing.
- Tools/Technologies: Java, EJB, Hibernate, Drools, JBOSS, ZK(Zul), Oracle, SVN, Jira

#### **VOLUNTEER EXPERIENCE**

Learning and Development Leader,

Google Students Club LDCE

June 2013 - May 2015

- Learn about innovative Google products and programs and plan and host events on campus.
- Act as a campus contact for Google teams and help Google better understand college culture.

# **TECHNICAL SKILLS**

LANGUAGES : Java, Javascript

**WEB TECHNOLOGIES**: NodeJS, ReactJs, Redux, Ajax, HTML5, CSS, JQuery,

FRAMEWORKS : Spring, Spring Boot, Hibernate, Express, Junit, Mocha, EJB, ZK, Open UI5 (SAP UI5)

**DATABASES** : MySQL, MongoDB, Redis **CLOUD** : AWS, Google Cloud Platform

TOOLS, IDE, Servers : Eclipse, IntelliJ, Visual Studio, Android Studio, Tomcat, JMeter, Git, SVN, Apache Kafka

OTHER TECHNOLOGIES : Docker, Kubernetes

## **ACADEMIC PROJECTS**

# Movie Ticketing Portal (Replica of Fandango)

**April 2018 – June 2018** 

Responsible for project analysis, design, development, unit testing and deployment.

- Developed a distributed application which provides all features of fandango, using MERN stack.
- User can book/cancel a ticket, view transaction history, get movie details, post review.
- Admin can Add/Update/Delete movie, multiplex and show timings along with analytics dashboard.

Technologies: React.Js, Node.Js, Express, Passport.Js, Apache Kafka, MongoDB, MySQL, Redis, Mocha, JMeter.

## **Crowdsourcing Marketplace** (Replica of Freelancer)

Feb 2018 - May 2018

Responsible for project analysis, design, development, unit testing and deployment.

- A distributed application which encompasses features of freelancer, developed on MERN stack along with Apache Kafka as messaging system, PassportJs as authentication middleware.
- Using this, an authenticated user can View/Post projects, place bid, hire freelancer.

**Technologies:** React.Js, Node.Js, Express, Passport.Js, Apache Kafka, MongoDB, MySQL, Mocha, JMeter.

DishClose April 2018 – June 2018

Responsible for project analysis, design, development, unit testing and deployment.

- Developed a smart android application in which a user can scan the food dish and the application will recognize the dish.
- User can tap on screen to fetch the ingredients and recipe of dish recognized and can provide feedback on result.
- For admin, there is a daily feedback report facility which will provide the report of user feedbacks till date in the form of Email.

Technologies: Android, NodeJS, MongoDB, Microsoft Custom Vision, Food2Fork, Mshape

Network Manager B.E Final Year Project

Responsible for project analysis, design, development, migration, unit testing and deployment.

• Network Manager is an android based app to monitor and manage your networks. By using this app you can find out which devices are connected to your Wi-Fi network, in just a few seconds.

Technologies: Android Development Tools, Java

Code Square Jan 2015 - June 2015

Responsible for front end and database development of website.

• Code Square is an online coding platform where programmers at any corner of the world can participate and compete.

<u>Technologies:</u> Java, JSP, Servlet, Hibernate, Oracle, Bootstrap.