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. Experienced in telecommunication domain.

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 3rd 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)

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

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

: 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.

<u>Technologies:</u> 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.

<u>Technologies:</u> 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.

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

Washiz Sept 2015 - Oct 2015

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

- Washiz is a web portal which provides users with the luxury of not having to do the laundry themselves.
- With this web portal, users can place the order, choose the pick-up and delivery times and they get clean clothes.

Technologies: Java, JSP, Servlets, JDBC, MySQL, HTML, CSS, JavaScript.

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. **Technologies:** Java, JSP, Servlet, Hibernate, Oracle, Bootstrap.