VAJID KAGDI

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SUMMARY

A result-driven, articulate and analytical Software Engineer with 2 years' of experience in developing enterprise grade robust code for high volume businesses. Have developed several web and mobile apps, including Crowdsourcing Marketplace on MERN stack. Interested in a challenging technical career in an application development environment. Experienced in the telecommunication domain.

M.S. Software Engineering, GPA: 4.0 / 4.0 San Jose State University, San Jose, California Jan 2018 - Jan 2020 B.E. Computer Engineering, GPA: 8.82 / 10 Gujarat Technological University, Gujarat, India Jun 2012 - May 2016

TECHNICAL SKILLS

LANGUAGES : Java, Javascript, Python, Go

WEB TECHNOLOGIES : NodeJS, ReactJS, Redux, Ajax, HTML5, CSS3

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

DATABASES : MySQL, MongoDB, Redis

CLOUD : Amazon Web Services(AWS), Google Cloud Platform

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

: Docker, Kubernetes, Design Patterns

PROFESSIONAL EXPERIENCE

Application Development Associate, Accenture Solutions Pvt Ltd, Mumbai, India

Nov 2016 - Jan 2018

- Was responsible for implementing new features and resolving the critical defects in SAP Fiori and SAP eSourcing.
- Developed incident report generation tool using ServiceNow Web Services and Apache POI library, which reduced manual work, resulted in less errors, and 70% less time in generating report.
- Automated the documents workflow cancellation process in SAP eSourcing which resulted in 50% time saving.
- Trained new joiners on SAP UI5 and Contract Lifecycle Management (CLM).
- Won best Java Trainee Award in Accenture Green Field Training(GFT) program.
- Tools/Technologies: Java, Javascript, SAP Fiori/UI5, SAP eSourcing, ServiceNow

Project Trainee, Sterlite-Tech Elitecore, Ahmedabad, India

Feb 2016 - Oct 2016

- Was involved in development of Payment Management module in Telecom Billing Product (Crestel BSS)
- Was responsible for implementing new features and resolving the critical defects.
- Developed a 3rd Party API Testing tool for QA team 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, Altassian Jira

Full Stack Developer, L.D College of Engineering, India

Jan 2015 - Jun 2015

- Was responsible for project analysis, design, front-end development, unit testing and deployment.
- Designed on Online Coding Platform, CodeSquare where programmers at any corner of the world can participate and compete.
- Organized coding competitions at College and State level. (Gujarat, India) which received over 1000 participants.
- Tools/Technologies: Java, JSP, Servlet, Javascript, JDBC, MySQL, Hibernate, HTML, CSS.

VOLUNTEER EXPERIENCE

Learning and Development Leader, Google Students Club LDCE

Jun 2013 - May 2015

- Learned about innovative Google products & programs and plan and host events on campus.
- Acted as a campus contact for Google teams to help Google better understand college culture.

ACADEMIC PROJECTS

Movie Ticketing Portal (Replica of Fandango)

Apr 2018 - Jun 2018

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

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

<u>Technologies:</u> ReactJS, NodeJS, Express, PassportJS, 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.

- Developed a distributed application which encompasses features of freelancer; developed on MERN stack along with Apache Kafka as messaging system and PassportJS as authentication middleware.
- Using this, an authenticated user can view and post projects, place bid, hire freelancer, submit solution if hired.

<u>Technologies:</u> ReactJS, NodeJS, Express, PassportJS, Apache Kafka, MongoDB, MySQL, Mocha, JMeter.

DishClose Apr 2018 - Jun 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 API

Network Manager B.E Final Year Project

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

 Network Manager is an android based app to monitor and manage your networks. Users can find out which devices are connected to their Wi-Fi network, in just a few seconds along with functionalities like DNS Lookup, Ping, and Traceroute.

Technologies: Android, Java, SQLite

Sep 2015 - Oct 2015 Washiz

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, JQuery, HTML, CSS, JavaScript.