**Devesh Binjola**

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**OBJECTIVE:**

Actively looking for a full time position, Particularly interested in Amazon Web Services, Front-end/Full-stack development and QA automation.

**EDUCATION:**

**Bachelors of Science in Computer Science Expected: May 2017**

California State University, Sacramento, CA

**EXPERIENCE:**

1. **Computer Science Intern - PowerSchool Group LLC, Folsom CA May 2016 – Present**
   * Writing automation test cases using page object framework in JAVA.
   * Designing, developing and implementing test plans and test cases in QTP and Selenium.
   * Creating and working with tickets/ bugs in JIRA.
2. **Audio and Video Technician - Sacramento State University September 2013 – May 2016**
   * Testing and working with audio and video equipments and also helping customers with it.
   * Installed software and configured/troubleshoot systems for professors and other customers.

**CERTIFICATIONS:**

1. **AWS Certified Developer – Associate February 2017 – February 2019**

**Certificate Number:** AWS-ADEV-8961

1. **AWS Solutions Architect - Associate March 2017 – March 2019**

**TECHNICAL SKILLS:**

**QA Skills:** Selenium, QTP, QA Testing & Methodologies, Regression & UI Testing, Defect/Bug Tracking, Test Strategies & Coverage, EMMA, JUnit, EvoSuite, Git/SVN.

**Programming:** Python, JAVA, C, C++, C#, Verilog, SQL, Oracle.

**Web Dev:** HTML/5, PHP, JavaScript, CSS, XML, .NET, jQuery, JSON, React, Bower, Grunt, SVG.

**AWS:** EC2, S3, SQS, SNS, VPC, IAM, ELB, Route 53, Dynamo DB, RDS, CloudFormation.

**Tools:** Shell Scripting,IntelliJ, Eclipse, Xcode, Android Studio, Visual Studio, Terminal, SourceTree, Tableau, WEKA, Git Bash, Perforce, Gradle, Maven.

**OS:** Linux, Windows, Mac.

**Related Course Work:**

• Programming with Python • Software Testing & QA **•** Computer Networking

**•** Database Management System **•** Computer Architecture **•** Systems Programming in UNIX

• Project Management **•** Android Mobile Applications **•** Data Structures & Algorithm Analysis

**•** Operating System Principles • Data Warehousing & Mining **•** Object Oriented Computer Graphics

**PROJECTS:**

**• The Travel Student (**[**www.thetravelstudent.com**](http://www.thetravelstudent.com)**):** Developed a responsive travel website using Bootstrap, HTML, CSS, JavaScript, XML, SVG, React. Also deployed the website using **Amazon Web Services** and used different AWS technologies to develop the website.

**•** **Dog Catcher Game:** A JAVA OOP game created using Affine Transformation, Events, Animation, Sound.

**• City County Codes for Franchise Tax Board(Senior Project):** Redefined the web application architecture & design ASP.NET with SQL Server 2014 Database**,** C# & other Web Applications using Agile Methodology.

**•** **Networking Projects (using Python): •** SMTP Mail Client **•** Echo/Client Server **•** Chat Application

**•** **Python Projects:** I did many Sorting projectsas a part of my assignments and also created sound (.wav) files with the help of different Python libraries like matplotlib, numpy and more.

**•** **White Wave Digital (Software Engineering):** Designed a user friendly website for White Wave Digital.

**• Data mart on Golf Champions** (Big Data) collected data from different website, processed it and stored it in a databaseusing MySQL. Created the Front end website using HTML, CSS, Bootstrap and PHP.

**• Stock Market Prediction - Data Mining(Big Data)** using tools like **WEKA and Tableau.**