

# Devesh Binjola

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<http://www.thetravelstudent.com/resume>

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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

**2. 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 projects as 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 database using 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**.