

---

## HARJINDER SINGH GILL

2051 Geneva Street, Apt 92 Oceanside, CA 92054

Email: [laddivaliant@live.com](mailto:laddivaliant@live.com)

Phone: (951) 972 – 9014

---

### Education

08/15 – 05/17 3.31 GPA	<b>California State University, San Marcos</b> Completing Bachelor's in Computer Science. Graduating spring 2017. CS classes taken: C++, Data structure in C++, Assembly Language, Computer Architecture, Programming Language (Theory), Machine Learning, Software Engineering, Operating System, Game Programming, Digital Electronics (Physics), Artificial Intelligence. CS currently enrolled: Theory of Computing, Networking, Database Management System, and Mobile Programming.
08/11 – 08/15	<b>Palomar College, San Marcos</b> Associate Degree (A.S) in Mathematics. CS Classes taken: Java, Python, C programming, Data Structure in Java.

---

### Skills

Languages	Efficient Programming Language: C++, HTML, CSS, C, JavaScript. Exposed to: Java, Python, C, C#, MIPS Assembly, swift.
Full Stack Developer	MongoDB, Express.js, AngularJS/ReactJS and Node.js
Database Management	MySQL, Oracle.
Operating System	Exposed to: Windows, IOS, UNIX, and Linux.
Software/App Development Tools	Visual Studio, Code Blocks, and Exposed to: Android Studio, XCode, GitHub, bitbucket. Experience in an agile work environment. Participated in Scrum.

---

### Projects

<b>Personal Website</b>	Use Html, CSS and JQuery to build Webpage. Use AWS s3 for Web Hosting and AWS Route 53 for Domain. ( <a href="http://www.harjindersgill.com">www.harjindersgill.com</a> )
<b>Job Scheduler</b>	Simulate an operating system's job scheduling policy. It determines which process will be assigned the CPU when it became available. Queues Data structure is used, and Java programming language is used to implement this project.
<b>Point of Sale System</b>	group project based on Scrum, and Agile programming which teaches how to work with others in most efficient way. Used C++ to build this Project and Qt is the IDE platform.
<b>IOS App</b>	Made an app as group of two people, by using swift and Xcode.

---

### Experience

<b>Volunteer for Super Saturday</b> Saturday, March 11, 2017 CSUSM	Teach middle school student how to use MIT app Inventor
<b>Volunteer for Women's Hackathon</b> Saturday, April 22, 2017 CSUSM	Help participant with everything they need to be succeed.