

### ACADEMICS

Degree	University	Percentage/GPA	Year
M.S. (Electrical Engineering and Computer Science)	University of California, Merced		Aug2019- May 21
B.S. (Computer Science Engineering)	Kurukshetra University, Kurukshetra	64.5	Aug2013-Aug-17

### EXPERIENCE

<b>Sept-2017 to April 2018</b>	<b>Android Development Intern</b> Worked as android development intern and worked with app developer on development of android application to take orders for start-up name Goglamrs providing on demand beauty services at doorstep.
<b>June 2015 to August 2015</b>	<b>Java Trainee</b> Learned about object-oriented programming structures and how to use them for the software development. Using which along with my teammate developed a user monitoring application

### PROJECTS UNDERTAKEN

<b>Project Title:</b> <b>Methodology:</b>	<b>Vocab Builder (June 2017)</b> <ul style="list-style-type: none"> <li>Along with my teammates developed an application to help non-native English speakers to learn new words effectively</li> <li>Unlock words according to progress of user.</li> <li>Uses local SQLite Database.</li> </ul>
<b>Project Title:</b> <b>Methodology:</b>	<b>Cyber Security (July 2015)</b> <ul style="list-style-type: none"> <li>Worked with my teammate to develop Client Server Application to keep activity record for client side.</li> <li>Creates User ID and Password for client side to provide authentication.</li> <li>Recording of activity is done through taking screenshots of client's activities every few seconds.</li> <li>Using Java Core as coding language and SQL to maintain the databases.</li> </ul>
<b>Project Title:</b> <b>Methodology:</b>	<b>Goglamrs(Front-end Developer for Startup in Tri-City Chandigarh) (January 2017)</b> <ul style="list-style-type: none"> <li>Designed and did the implementation of front-end of website for an upcoming startup.</li> <li>Conceptualized and implemented the designing part of website using HTML5, JavaScript and CSS.</li> </ul>
<b>Project Title:</b> <b>Methodology:</b>	<b>Sunny (Live Weather Android App) (November 2016)</b> <ul style="list-style-type: none"> <li>Developed a live weather android app.</li> <li>Using Website API Darkskies.</li> <li>Using Okhttp API</li> </ul>

### EXTRA-CURRICULAR ACTIVITIES

<b>Positions of Responsibility</b>	<ul style="list-style-type: none"> <li>Coordinator Blood Donation Camp, JMIETI, 2015, 2016</li> <li>Coordinator, Zestival, Annual Fest, JMIETI, 2016</li> <li>Volunteer, Zestival, Annual Fest, JMIETI, 2015</li> </ul>
<b>Competitions Participated/Won</b>	<ul style="list-style-type: none"> <li>Winner, Western Dance, Zestival, JMIETI, 2015</li> <li>Winner, Tech out of Waste, MechTequilla, Tech Fest, JMIETI, 2015</li> <li>Member, Cricket Team, JMIETI</li> </ul>

### OTHER INFORMATION

<b>Certifications</b>	<ul style="list-style-type: none"> <li>Intermediate Android Developer Certification</li> <li>Intro to Keras with Python (Data Camp)</li> <li>Convolutional Neural Network with Keras (Data Camp)</li> <li>Introduction to R by Harvard-Edx</li> <li>Python Toolbox for Data Analysis (Data Camp)</li> </ul>
<b>Skill Set</b>	C, Python, Java, R, CSS, HTML, MS-Word, MS-Excel, Power point
<b>Interests</b>	Amature Painter, Abstract Art Enthusiast, Avid Photographer

### COURSES

<b>Current Courses</b>	Parallel Computing, Advanced Algorithms
<b>Previous Courses</b>	Data Structures, Discrete Mathematics, Database Management Systems, Neural Networks, Software Engineering, Object Oriented Programming structures, Design and analysis of Algorithms.