



Shubham Rohal
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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

Sept-2017 to April 2018	Android Development Intern 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.
June 2015 to August 2015	Java Trainee 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

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

EXTRA-CURRICULAR ACTIVITIES

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

OTHER INFORMATION

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

COURSES

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