CHANDEEP S. GULATI

D.O.B. 09/09/1998 | E-mail: chandeepsinghgulati@gmail.com

Phone: +91-9711138339

Address: 214, First Floor, Bharat Nagar, Near Ashok Vihar Phase-IV, Delhi - 110052

EDUCATIONAL QUALIFICATIONS

Course/Examination	Institution/University	Year of Passing	Performance
B.Tech (Computer Science) Amity School	Amity School of Engineering and Technology	Pursuing	7.65 GPA
	runity sensor of Engineering and recimology		(Till 7 th Semester)
AISSCE (Science)	Mata Jai Kaur Public School, Delhi	2016	91.40% [457/500]
AISSE	Mata Jai Kaur Public School, Delhi	2014	10 CGPA

TECHNICAL COURSES UNDERTAKEN

Course/Examination	Details	Year of Passing
JavaScript	Online learning course about the Basics of JavaScript to learn from the scratch, covering topics like; objects, arrays, functions error handling etc.	2019
Python	Hands on Python, a course that covered; data structures, string functions, matrix operations, file handling, errors and exception handling etc.	2019
Android App Development	Using Android Studio; successfully worked on functionalities such as fragmentation, manifest, xml files etc.	2018
Java	Core Java language course	2017

INTERNSHIP

■ Zorang Technologies – Technical Developer

[6 weeks, May 2019 – June 2019]

- Developed Al powered Chat Bot, assisted by Google Dialogflow. JavaScript and Node.js extensively used to add various functionalities such as nodemailer, firebase tools, webhooks. Google Firebase used to maintain the incoming data in a database
- o Hands on Wordpress, HTML and CSS. Managed, modified and developed Company's website
- o Both the projects were highly appreciated and were made live till the end of the internship

■ Cyntra Tech Lab – Developer, Android Application

[6 months, September 2018 – February 2019]

- Worked for various big-ticket retail clients like McDonald's, Burger King and Brook Bothers. Gave significant contributions in the development using the company-developed tools. Carried out Application Testing for the Cravrr app
- Bagged an independent project in record time. Worked solely at both back end and front end. Got special appreciation from the client

PROJECTS UNDERTAKEN

■ Language Learning App: Project

[2 months, May 2018 - June 2018]

 Developed an Android Application "Language Learning App" which enables the user to learn basics of 4 foreign languages; German, French, Spanish and Italian under guidance of Prof. Dr. Renuka Nagpal of ASET. Successfully integrated database, added graphics and used various media manager functions etc.

■ BBC Micro:bit and Arduino

[Ongoing, Jan 2018 - till date]

- o Self learning BBC Micro Bit, an ARM-based embedded system requiring programming in language Micro Python
- o Make Internet of Things projects such as fitness tracker, speech recognition etc.
- Created multiple products such as electronic playing die, frequency counter, light sensor etc. using Arduino Uno through programming language C.

■ Employee Management Tool

[11 months, April 2015 - March 2016]

 Created an employee management tool using language C++ involving graphical interface to manage employee details, built for enterprise storage, which was widely appreciated and secured 100% marks on external expert evaluation

AWARDS & ACHIEVEMENTS

■ Awarded 50% scholarship by Amity University for academic performance

[2016] [2015]

Winner in intra-school football championship participated in by ~10 teams
Winner of Bhai Sahib Ditta Mal Award for scoring maximum marks in class X

[2014]

POSITIONS OF RESPONSIBILITY

■ Project Director, Becoming I Foundation

[ongoing, 2017 - till date]

- Led a team of ~15 people in teaching children of age group 8-10 in low income schools of Delhi through integrating school curriculum with co-curricular activities Organized and managed students for an end-of-session sports day-cum-talent showcase witnessed by school management and families of children
- Got promoted to Project Director within a single season and was promoted to member of the core team of the pan-India NGO within record time of 2 academic sessions.

Volunteer, Various Events & Workshops (Amity University)

[ongoing, 2016 - till date]

- Volunteered across many intra-Amity, inter-state and national events and workshops such as International Conference on Information Technology
- o Gained wide appreciation from Prof. Dr. Don Passey (University of Lancaster), for my work during Confluence 2017

■ Captain Evacuation, Mata Jai Kaur Public School

[2015-16]

- \circ Led a team of ~50 volunteers for 2 years to design and implement disaster mitigation strategies
- o Designed school evacuation plan and conducted various emergency drills in the school

SKILLS AND INTERESTS

- Technical Skills: C, C++, Java, Python, Android Studio, JavaScript, Node.js | Linguistic Skills: English, Spanish, Hindi, Punjabi
- Participate and watch football; have led many football teams to victory across tournaments
- Movie and web-series buff; Solving various types of Rubik's cube (3x3 and Mirror Cube)