DEVANSH BHATIA

dbhrockzz1@gmail.com | +91-9990655788 | Karnal, Haryana

EDUCATION

The NorthCap University, Gurugram, Haryana

B.Tech. in Computer Science
July 2014 - May 2018
CGPA - 9.54
Honours: NCU Deans List for Semester 1 to 8

Dyal Singh Public School, Karnal, Haryana

XII : 91.6%
X : 9.6 CGPA

EXPERIENCE

Fidelity International

Graduate Programmer
2 July 2018 - Present
- Undergoing training in Python 3 and Django

Stratbeans Consulting Pvt. Ltd.

Software Developer Intern
June 2017 - July 2017

- Developed a Chatbot which keeps track of all the tasks assigned by Manager to Employees with creating, viewing and marking complete tasks functionalities.
- Technologies used were AWS Lex, AWS Lambda, Slack API, and MySQL.

Software Developer Intern
June 2016 - July 2016
- Developed Test Cases using CodeCeption
- Configured Continuous Integration using Jenkins
- Analyzed performance and suggested Web Optimization Techniques which decreased the response time by 70%
- Basic Load Testing Using Jmeter

MAJOR PROJECT

Safety Band

Jan 2018 - April 2018

- Safety Band is a Bluetooth enabled wearable device that is aimed at the security of pedestrians, cyclists and bikers.
- Developed an Android app for the wearable to detect potentially dangerous situations like Over-speeding, Unfavourable Weather Condition and Accident Prone Areas.
- User gets suitably notified using LEDs and Vibration patterns avoiding any distraction.

- Technologies used were Android(Java), Google Maps API, Directions API, Places API, Open Weather API

SKILLS

- Python 2.7
- Data Structures and Algorithms
- C++ STL (Intermediate)
- Basics of HTML, CSS, and JavaScript
- Computer Vision (Beginner)

COMPETITIVE PROGRAMMING

- Ranked 26 and 59 as a part of team 3 Buggy Minds in ACM ICPC 2017-18 Asia Kolkata-Kanpur Regionals and Asia Gwalior Regionals respectively
- External Problem Setter at HackerRank and HackerEarth
- Curated 20 Challenges and organized 8 Intra-College Programming Contests.
- Qualified for Round 2 in Google Codejam 2018 and Round 1 in Google Codejam 2017
- Ranked 85 in TCS Codevita 2017
- Ranked among top 15 teams out of total 4000+ teams as a part of team PyCounters in Nagarro's Code-N-Counter 2.0 Onsite Finals.
- Qualified for Elimination Round of CodeChef Snackdown 2017
- World Rank - 29, India Rank - 1 in HackerRank's Regular Expresso 2.
- World Rank - 35, India Rank - 4 in HackerRank's Pythonist 3.
- Founded NCU Competitive Programmers Club and Mentored Juniors who wanted to learn Competitive Programming

PROFILES

- HackerRank : dbhrockzz
- CodeForces : dbhrockzz
- HackerEarth : dbhrockzz1
- TopCoder : dbhrockzz
- CodeChef : dbhrockzz1
- Github : dbhrockzz
- LinkedIn : dbhrockzz
- Quora : Devansh-Bhatia-4

INTERESTS

- Competitive Programming
- Algorithmic Problem Setting
- Reading Non-Fiction Novels
- Listening to Music
- Playing Badminton