Jasneet Singh Sawhney

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FDUCATION

NORTHERN INDIA ENGINEERING COLLEGE

B.TECH IN ELECTRONICS AND COMMUNICATION Expected May 2020 | New Delhi, India

GPA (first year) : 8.8

C.R.P.F. PUBLIC SCHOOL HIGHER SECONDARY EDUCATION-CBSE

Aggregate: 82.00% Passing Year: 2016

SENIOR SECONDARY EDUCATION-CBSE

CGPA: 9.2/10 Passing Year: 2014

TECHNICAL SKILL SET

PROGRAMMING LANGUAGES

C, C++, PYTHON, SQL, LATEX

SOFTWARE PACKAGES

TENSORFLOW, OPENCV, NUMPY, PANDAS, NLTK, MATPLOTLIB, SKLEARN

OPERATING SYSTEMS

MAC-OS, UBUNTU, MS-WINDOWS

LINKS

Github:// InnovativeCoder LinkedIn:// jasneetsinghsawhney YouTube:// Innovative Coder Quora:// Jasneet-Singh-Sawhney Instagram:// innovativecoder

EXPERIENCE

IEEE | XTREME AMBASSADOR

Aug 2017 - Oct 2017 | New Delhi, IN

- Promote Xtreme 11.0 in my own college and other colleges.
- Directly worked under Mr. Prasanth Mohan, program chair of IEEE Xtreme, a competitive coding 24 hours hackathon.
- Completed all the assigned tasks.

PROJECTS

EIGHTLEGGEDGEEKS | WINNER OF ZOOHACKATHON BY US EMBASSY AND WWF

The Web App meant to scrape all the tweets with a particular query and analyse its suspiciousness. All tweets are given a score, as per pre-decided features, to determine the tweets; most likely used in wildlife trade. Finally, most likely tweets, with score>2, are returned and the net percentage of such tweets are described on a pie-chart.

SMARTSPI | 2ND PRIZE AT HACH@BVP

Project made during 24 hours long hackathon at Bharati Vidyapeeth College of Engineering. An android app, having multiple features, controlling lock with mobile's fingerprint sensor, controlling A/C by mobile, mood lighting control, and prediction for installation of Air Purifier.

Presenatation link - https://devpost.com/software/smarthabitat

AWARDS

| 2017 | Winner out of 11 teams | Zoohackathon 2017 by WWF and US embassy |
|------|--|--|
| 2017 | 2 nd Position out of 25 teams | hack@bvp 2017 |
| 2018 | CS Representative | IEEE |

SOCIETIES

| 2017 - Present | International | IEEE |
|----------------|---------------|------------------------------|
| 2017 - Present | Intra-College | Source: Data Science Society |