Aaryamann Sharma

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WORK EXPERIENCE

Mitsubishi Electric

Summer Intern - IT Department

06/2010 - 08/2019

Roles

· Studied the use of **ORACLE ERP**

· Worked on the front end of web applications using Bootstrap4 and HTML

SKILLS

Programming Languages: Python, JAVA, C

Web Development: HTML5, CSS3, JavaScript

Django

Flutter

Linux

Git/Github

AdobeXD

Languages: English, Hindi

Nano-EPL

NIIT University

Ingenuity Fest

NIIT University

Public Relations team

12/2017 - 03/2018

(Pre-fest)

10/2017 - 12/2017

 Team Lead - Lead a group of 10 members

Project Manager

Operations team (On-fest)

PROJECTS

D.Bug - Code Review Tool (01/2020 - 07/2020)

- Used **Django** as a framework for the web app
- Implemented Database using SQLite3
- Implement Code Editor using CodeMirror

uniFy - University Utility App (01/2019 - 05/2019)

- An app for students to keep track of classes, mess menu, important locations inside the campus
- Developed the android application using Flutter Framework

EDUCATION

NIIT University

B.Tech Computer Science

2017 - 2021 GCGPA 7.61

Heuristic Approach to Exam Scheduling (01/2020 - 07/2020)

- Research Project under course NU-302
- Developed an optimal solution for scheduling examinations

Car Game (01/2018 - 05/2018)

- Developed the game using PyGame
- Designed various elements of the game

Chat Application (08/2018 - 12/2018)

- Developed a chat application using JAVA
- Made use of sockets to enable different terminal sessions to interact with each other

12th (CBSE Board)

D.A.V. Public School, Gurgaon

2017 Percentage 82%

10th (CBSE Board)

D.A.V. Public School, Gurgaon

CGPA 8.4

ACHIEVEMENTS AND CO-CURRICULAR ACTIVITIES

Bug Bounty Competition

Reported and suggested a suitable fix for a major bug in the university gate-pass system.

HacktoberFest 2019

Contributed to various open-source projects and completed all the criteria required for the competition.

2wisted Ouiz Winner

Bagged the first position in the inter-college Tech fest quiz on 'Technology' amongst 16 teams.