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Electronics and communications ENGG.(B.Tech 4Y)
INDIAN INSTITUTE OF INFORMATION TECHNOLOGY ALLAHABAD

EDUCATION

Year	Degree/Exam	Institute	CGPA/Marks
2021	B.TECH	IIIT ALLAHABAD	7.04/ 10
2017	SSSC	BRIDGEFORD SCHOOL	87.6%
2015	SSC	BRIDGEFORD SCHOOL	9 / 10

AWARDS AND ACHIEVEMENTS

- Got AIR 14505 in JEE-Advanced (IIT-JEE), amongst a total of more than 1.3 lakh applicants from across India

- Secured AIR 9185 in JEE-Main, amongst a total of more than 13 lakh applicants from across India

- Physics subject Topper in Science Stream in School at AISSC (Class 12)

COMPETITION/CONFERENCE

1. Opencode 2019, IIIT Allahabad
1. **Mentor** in Opencode'19 organized in IIIT Allahabad.
2. Mentored my wing project in GeekHaven, which received more than 50 pull requests.
3. The project was to build a Leave application portal to reduce paperwork involved during the leave approval process and reduce the time consumed.

2. Bhacks 2019, IIIT Allahabad
1. Participated in the first edition of Business Hacks.
2. Worked on the ERP problem of IIIT Allahabad.
3. Build an online mess rebate system.

3. GSOC 2019
1. Applied for GSOC 2019 in two organizations.
2. Submitted proposals to Fossasia and OpenMRS.
3. Fossasia proposal is for working on SUSI.AI project, I have contributed on SUSI project for two months also got 2 PR merged, opened 4 issues and reviewed many PR's

INTERNSHIPS

1. Winter Intern 2018 at Live Ombre:

1. Making Frontend, connecting facebook login and Instagram login with firebase.
2. Written media queries for different devices.
3. Used facebook login and Instagram developers documentation to implement login.
4. Used firebase to store the state of users.

PROJECTS

- Created a Realtime chat application using ratchet with group chat and multimedia sharing facility.
- Created a Chat application for android with cordova framework using JS and then switched it to React-Native.
- Created small social net with PHP slim Framework with high order security.
- Created a web app using azure facial recognition for marking attendance.
- Created chat application for linux terminal for secure chatting Preview Link
- Created a racing game with Unity which is available for all major platforms like PC,WEB and Android and can be downloaded from playstore
- Created a Loan Wallet app which can be downloaded from playstore
- Created a chrome extension for news which is available on chrome store

Web development: - Javascript, ES6, React JS, CSS3, PHP, Node.js, Graph ql, Laravel
Coding: - Algorithm and Analysis, Data Structure, competitive coding on [HackerEarth](), [Codechef](), and [Codeforces]()
Data Extraction: - Web Scraping using Beautiful Soup

Programming languages: - Python, C, C++, PHP, JavaScript

Former Member IEEE student branch(April 2017 - April 2018):
- Member of IEEE Student branch.
- Worked with Web committee.

Former Member GeekHaven(April 2018 - April 2019):
- Member of GeekHaven (Technical society of IIIT Allahabad).
- Worked with Web development wing.
- Conducted workshops for freshers with around 100 students in the class.

Former Member Pragma 2019:
- Member of core team in 1st edition of pragma (A technical conference of IIIT Allahabad).

Former Core Team Web Executive, Effervercense, IIIT Allahabad(Aug 2018 - Oct 2018):
- Handled web operations work of building [effe.org.in]() website.

Former Core Team Web Executive, Aparaoksha, IIIT Allahabad(Nov 2018 - March 2019):
- Conducted Aparoksha19 from 28th to 31st March 2019.
- Conducted Web development workshop during Aparoksha month, the workshop covered topics like basics of git and chrome extensions. The workshop was conducted to increase participation in Aparoksha19 which was a huge success.
- Handled web operations work of building [aparoksha.org]() website.

- Participated in Asmita 2019, IIIT Allahabad.
- Participated in Fifa-18 and Table Tennis in inter-year sports competition, IIIT Allahabad.
- Football team Player of Second Year and Team-IIITA, IIIT Allahabad.
- Mentor SheHacks 2019 (Hackathon for girls), IIIT Allahabad.
- Mentor OpenCode-2019 (IIIT Allahabad's mini GSOC) My project received over 45 pull requests.
- Applied for GSOC 19 with 2 Proposals to Fossasia(SUSI.AI) and OpenMRS