RAHUL JAIN

https://rahuldkjain.github.io

+91-8349506159
2016197@iiitdmj.ac.in

A 3rd-year B.Tech Computer Science & Engineering student at IIITDM Jabalpur with interest in Software Development seeking an internship at your company for 25 weeks, which will comprise my 7th semester, commencing from mid-May, 2018 to mid-November 2018.

EDUCATION

DEGREE	CPI/PERCENTAGE	INSTITUTION	PERIOD
B.Tech (Computer Science & Engineering)	8.20/10	IIITDM JABALPUR	2020(Expected)
Sr. Secondary	94.00%	EMMANUEL SENIOR SECONDARY SCHOOL TONK	2015
Secondary	94.17%	EMMANUEL MISSION SECONDARY SCHOOL NEWAI	2013

WORK EXPERIENCE

- **Machine Learning Intern**   **AnkAha Pvt. Ltd, New Delhi**   **Dec-Jan 2019**
  Developed backend for **Jaano India Chatbot** using **Natural Language Processing(NLP)** and **Postgres** as a database. Successfully implemented the **user's text input to Postgres query using NLP techniques**.
- **Freelancer**   **Genie Aid, New Jersey**   **May-July 2018**
  Web Development Team: Wireframed and designed UI for **www.genieaid.com**, which is a local freelancing site. The whole website is designed using **HTML, CSS, and Bootstrap4.**

PROJECTS

- **Jaano India Chatbot(Dec-Jan 2019)**
  Skills **- Postgres, Python, NLP, NLTK, Numpy, Pandas, Tensorflow, Beautiful Soup(bs4), Speech Recognition, Google Text To Speech, Node.js.**
  Developed a chatbot that behaves as an optimized search tool for the big Indian Statistical Database.
- **Jarvis Captionizer(Mar 2018)**
  Skills - **IBM Watson, Yandex API.**
  Developed a software which leverages IBM Watson cognitive APIs for producing captions in Indian native languages from a live audio stream.
- **Three.js Animations of Science Experiments(Feb-Apr 2018)**
  Skills - **Javascript, Three.js**
  Created user-friendly web-application for animations of several science experiments.
- **LenDen(Aug-Nov 2017)**
  Skills - **HTML, CSS, Bootstrap, PHP, Javascript, jQuery, MySQL.**
  DBMS based local marketplace(website) for buy/sell/rent new and used products, under the guidance of **Dr. Pritee Khanna.**

RESEARCH WORK

- **University time table scheduling** with constraints, using G**raph Coloring Techniques** under the guidance of **Dr. Ayan Seal** from **Jan-Apr 2018.**

AWARDS/ACHIEVEMENTS

- **2nd Position** out of 1500 teams in the hackathon jointly organized by **HackerEarth, AnkAha, Swaniti Initiative.**
- **1st Position** in the Machine Learning and AI hackathon organized by **IBM.**
- Secured **MCM Scholarship** for session **2016-17 & 2017-18.**
- Secured **1st Place** in **Short Filmmaking Competition, Abhikalpan Techfest 2018.**
- Secured **1st District Merit XIIth CBSE 2015** and **2nd District Merit Xth RBSE 2013**.

SKILLS/ABILITIES

- Programming - **C, C++, Python, Java, Javascript, R, PHP.**
- Development - **HTML, CSS, Bootstrap, MySQL, Django, Node.js, Three.js.**
- Editing - **Adobe Premiere Pro, Adobe After Effects, Adobe Photoshop.**

POSITIONS OF RESPONSIBILITY

- **Full Stack Developer**, Placement Cell IIITDM Jabalpur.
- **Coordinator** Aakriti The Filmmaking Club IIITDM Jabalpur.
- **Assistant Coordinator & Student Guide**, Counselling Service IIITDM Jabalpur.

PERSONAL DETAILS

- Date of Birth: **24 December 1997**
- **Skype ID** - rahuldkjain@gmail.com   **LinkedIn** - linkedin.com/in/rahuldkjain/