

RAHUL JAIN

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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 2019 to mid-November 2019.

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, and rent new and used products, under the guidance of Dr Pritee Khanna.

RESEARCH WORK

- University time table scheduling with constraints**, using Graph 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

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