Sujit Amin

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**Experience:**

**Machine Learning Engineer, Intern Benco Solutions (current) July 2018 - Feb 2019**

* Currently, working on developing **AI for resume screening** and filtering. Till now increased precision of training model from 68% to 89%
* Uses **Machine learning**(ML) and **Natural language processing**(NLP).

**Software Development Engineer, Intern INTELLINECTS VENTURES Nov 2017- Jan 2018**

* Implemented 2 projects on companies **Automatic Attendance System**.
* 1) Attendances using Global position System allows user to give their attendance using an App. This is used by all **80 schools**(customers).
* 2)ESSL Biometric Attendance displays all employee’s attendance information. Further reduced Loading time from **23** seconds to **3-4** seconds.

**Software Engineer, Intern PepoDeal May 2018 – July 2018**

* Worked with website development team
* Developed website for company for showcasing their products.

**Software Development Engineer, Intern ONGC June 2017 - July2017**

* Implemented and Telephone Directory Application using Android and Firebase that gives real-time data of employees present at ONGC and their details.
* Further reduced loading time by **3** seconds.

**PROJECTS**

**Optical character recognition(OCR) software March 2018**

* Implemented an OCR app that convert the input image to text using API.
* Was among **10000** students who got selected for **SMART INDIA HACKATHON** grand finale from **1 lakh** students.

**Information Extraction by Artificial Intelligence Jan 2018**

* Implemented the project in **CSI Hackathon** 2018 by using Machine Learning algorithm
* Worked on front and backend development of information extraction and classifying unknown text data using **Natural language processing** algorithm (CRF classifier).

**Smart Pantry System (3rd prize in college summer project competition) June2017-July 2017**

* Implemented System that gives real-time data of every veggies present in-house using android app. Increased performance by **10%** by using polling method.
* Stood **3rd** out of **20** teams participated

#### **Website for Dr. Sudha Tripathi(Homeopathic Doctor) Aug 2017 – October 2017**

* Worked on backend development of website for doctor.

**Special Laurels**

* Stood 1424th rank in **ACM ICPC** online programming contest 2018 - 19.

**EDUCATION**

**FR.C. RODRIGUES INSTITUTE OF TECHNOLOGY, VASHI 2015 – 2019(excepted)**

Major: Bachelors of Computer Engineering CGPA: **9.11**

**SKILLS & ABILITIES:**

java, Android, C , C++ , SQL server , HTML , CSS , PHP , JavaScript , Firebase , Python with NumPy and pandas , Machine Learning , GitHub , scikit-learn