

Amit Kumar

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EXPERIENCE

Freelancer.com

Jan. 2021 – April 2021

Freelancer (Profile)

Mumbai, In

- Developed **programs in Java, Python, C, etc** for various clients and requirements using **Agile methodology**
- Implemented back-end APIs for fliptrx.com and loggers for other services with Django
- Accumulated over **INR 50k** over 3-4 months of part-time. For detailed summary and credentials : [Docs link](#)

Aarkay Techno Consultants

June 2021 – Sept. 2021

Software Developer Intern

Nagpur, IN

- **Android application development** to reverse engineer and build an existing app from outdated system to android
- Successfully built deployment ready, warehouse inventory management utility app. **Coding in: Java and XML**
- **Made improvements** to the existing functionality with a **better UI**

Achievements

- Ranked **2003rd** in Google KickStart '20, and **2022nd** in KickStart '21
- CAT 2021 : **94.63 Percentile**
- Got **99 Percentile** on CoCubes
- Won **Technobanza 2020** Web Development competition

PROJECTS

Photo Album app with S3

- Made with Django and **S3** Bucket to save images in categories for easy retrieval
- Users can subscribe to **Rain updates** in the city (OPENWEATHER api) and daily **astronomy** (NASA api)

Customer Relationship Manager

- Manages customers with easy access using django **rest framework**
- OAuth integrated for data security with intuitive UI

Disease prediction using Machine Learning

- A website for users to post their symptoms and get the closest prediction using Machine learning models
- Algorithms used: Support Vector Machine, Random Forests and Naive Bayes

SKILLS

Backend :Django, AWS, Ruby On Rails | **Frontend** :ReactJS, Bootstrap, HTML, CSS

Database and Tools : SQL, PostgreSQL, Mongo DB [GitHub](#), Tableau, MS SQL, Android Studio

Certifications

Problem Solving, Data Science, Python, Java, SQL

EDUCATION

Shri Ramdeobaba College of Engineering and Management

Aug. 2018 – June 2022

Bachelor of Engineering in Computer Science

Nagpur, In

Kendriya Vidyalaya Ambernath

April 2016 – May 2017

12th HSC

Mumbai, In

Kendriya Vidyalaya Ambernath

April 2014 – May 2015

10th SSC

Mumbai, In