Anurodh Kumar

Skills

- <u>React JS</u>, <u>Html</u>, <u>JavaScript</u>, jQuery, Bootstrap, Amcharts, XML, Ajax For User Interface
- Django or Tornado (Python Framework) For Backend Development
- Web Crawling
- AWS, GitHub, PostMan, Docker

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Bangalore 🏫

- <u>Rasa (Chatbot)</u>, RabbitMQ (Notification), Server-Sent Events
- <u>Progressive Web Apps (PWA)</u>, fastText
- DBMS using <u>MongoDB</u>, MySQL, Redis, Solr
- <u>Python</u>, Machine Learning, Java
- Email Automation using Cron

Experience Software Engineer /QuickMetrix - June 2019 – Present

 Working as a Full Stack Python Developer handling User Interface (React, Html), Backend using <u>Django</u> <u>and Tornado (Python Framework)</u>, <u>Web Crawling With Beautiful Soup</u>, Chatbot with Rasa, Progressive Web App(PWA), Tagging in machine learning with fastText, scheduling report and Email Alerts Automation in Cron, working with API.

Software Engineer Intern / Nano Robotics - Apr 2019 – June 2019

• Internship on the Internet of Things (IoT) in which I learned about Arduino software and many automation kits and sensors.

Web Development Intern / Apex Hi-Tech (Gov of India) - Jan 2019 – Feb 2019

• A Training on Object-Oriented Programming for creation of website and application with Core Java.

Projects

Ecommerce Website

 An <u>E-Commerce Website</u> based on <u>Django Framework</u>. This website I have created to buy and sell products on the URL - <u>http://anurodhkumar.pythonanywhere.com/shop/</u>

Burger Website

• A Burger Builder on <u>ReactJs</u> which has Authentication and Order details. A Responsive Web View on Mobile Devices with Navigation option on the URL - <u>https://anurodhkumar.github.io/burger/</u>

Bse BhavCopy Website

• A BSE-BhavCopy based on Django, Vue JS, Redis, Web Crawling. This will crawl the BSE website to get data daily. We can search and download data on the URL - <u>https://bse-bhavcopy-data.herokuapp.com/</u>

Media CRUD API - Django project which is a Media Crud API based on MYSQL Database Login and Profile Page With JWT Authentication - Django Project has a login and profile page with JWT StackOverflow API - Django project on StackOverflow API which takes queries and caches queries

Sentiment Analysis - Python project detects the sentiment of text into positive, negative, and neutral Online Examination - MYSQL project which saves all details for online examination from User Interface Encryption And Decryption - OpenGL project which does the Encryption and decryption of data Hospital Management System - JAVA project which has UI to manage Hospital details in MySQL

Achievements

WEB DEVELOPER BOOTCAMP | UDEMY

- This is a Web Developer Online Course of 47 Hours consisting of many technologies <u>https://udemy-</u> <u>certificate.s3.amazonaws.com/image/UC-BD41LT1F.jpg</u>
- C, C++, CORE JAVA PROGRAMMING COURSE | SYSTEM DOMAIN

Full One Year Coaching Class Course on C, C++, Core Java at System Domain with Grade - A, Bangalore INTRODUCTION TO MODERN APPLICATION DEVELOPMENT | NPTEL (<u>IIT MADRAS</u>)

Course From NPTEL On Modern Application Development about creating websites with a Score - 60/100 CERTIFIED DATA PROCESSING SPECIALIST | AMCAT

https://www.myamcat.com/certificate/3183130/data-processing-specialist/211

NATIONAL LEVEL TALENT EXAM-II | INDIAN ENGINEERING OLYMPIAD

Education

Bachelor of Engineering /Acharya Institute of Technology (Computer Science) AUG 2015 – MAY 2019