Shubham Singh

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EDUCATION

NATIONAL INSTITUTE OF TECHNOLOGY PATNA '19

BACHELOR'S IN COMPUTER SCIENCE Grad '19 GPA: 8/10

BALDEO INTER SCHOOL PATNA '15

INTERMEDIATE BSEB

Percentile 99.67 Percentage: 80

DON BOSCO ACADEMY PATNA '13

MATRICULATION ICSE

Percentage: 88.8

SKILLS

PROGRAMMING

C++ • AngularJs • Python Java • Django • Shell • Mysql JavaScript • Firebase • C • Java • Bash • HTML • CSS

TOOLS

- IntelliJ Android studio GIT
- Vs Code Perforce

COURSEWORK

Algorithm, Data Structures
Machine learning (Andrew Ng)
Android Development
Operating Systems
Core Java
Database Management System
Web Application Programming

RESPONSIBILITY

VP of Coding Club (NIT Patna)
Organising Member of Avolokan Club

LINKS

Github://shubhamsingh28 LinkedIn://shubham-singh-b7a011128 Codechef://shubham147 Hackerrank://dr0opy Hackerearth://shubham994

EXPERIENCE

AMAZON | SOFTWARE DEVELOPER ENGINEER | JAVA ANGULARJS Sept 2020 - Present | Bangalore

- Working in Physical store tech to enable stores to create the process of Task creation for Associates.
- Manage and designing of service which is responsible for creation and updation of Associate task.
- Create infrastructures and Infrastructures required to enable Management dashboard for internationalisation support.
- Worked on creating a pipelines for transfer periodically data from DynamoDb to EDX Storage.

FACTSET | SOFTWARE DEVELOPER II | C++ PYTHON ANGULARJS Jan 2019 - Sept 2020 | Hyderabad

- Worked on scalable distributed system for updating thousands of databases with daily analytics.
- Designing services and enhancing the multiple services for optimal resource Utilization.
- Reduce payload for service and maintain concurrency of application.
- Design DDS Viewer application in Angular JS for viewing large data.

DAILY RAVEN TECHNOLOGIES PVT. LTD. |FULL STACK ANDROID DEVELOPER INTERN | Android Java Firebase

May 2018 - July 2018 | Bangalore

- Lead a Team of two developer to built an Android blogging app.
- Developed and deployed an Android App for TradeBrains.
- Implemented Google Firebase for login/SignUp and Bookmarks.
- Integrated Wordpress Rest API's of TradeBrains into android application.

PROJECTS

IIT-JEE COLLEGE PREDICTOR | Android App

May 2017 | Patna

Developed an Android App for IIT-JEE college predictor on basis of JEE mains and Advance Rank. Used Previous Year Counselling Statistics and Predicting the College. (Over 10K downloads by 2018).

AI-NLP-ML LAB, IIT PATNA | RESEARCH INTERN | PYTHON

May 2018 – July 2018 | Patna

- Research Internship on Machine learning Under Dr. Asif Ekbal.
- Work on Rumour detection using the Twitter-API for Collecting data and classifying language.

ACHIEVEMENTS

- Runner up Panorama, an Intra-college Upcoming Technology Presentation.
- SpeedSprint and techquiz winner at FactSet.
- 22nd Rank HACF2018-Competitive Coding (Codechef).
- Won ENTREPRENIA, an intra-college entrepreneurship skills competition
- 6 silver and 7 bronze medal in Competitive Coding (hackerrank)
- Jee Advance Top 2 Percentile applicants Joint Entrance Exam conducted by IIT.
- School Topper in Intermediate Examination.