

Ankur Gupta

Analyst 1 - Apps Program
@ Bank of America

Contact

Mobile : +91-9654541401

Email: ankurforwin@gmail.com

Objective

To Obtain a Software Developer Position with an Organization which provides ample opportunities to learn and to contribute towards the growth of the organization.

Achievements

- Received 2 platinum awards at Bank of America.
- Published a research paper on Concepts and Technique used for Face Recognition (Vol 1(2), pp 120-124) through IJTET journal.
- Secured 91% (PCM) in class XIIth.
- Secured 99.1 percentile in Graduate Aptitude Test in Engineering (GATE).
- Developed the first College Intranet at College of Engineering Roorkee (COER), named I-NET (a user friendly online interface to create a more socially developed network for students within an institution).

Education

B.Tech (72.48%)

Computer Science

College of Engineering Roorkee

XIIth (84.4%)

Kendriya Vidyalaya, Haridwar

Xth (80.4%)

Bal Bharti Senior Secondary School, Haridwar

Experience

Bank Of America

June 2016 - Present (3.7 Yrs.)

Project : Xva Data Manager (XDM)

- Design and development of new scalable Reference and Market Data Management application for XVA platform.
- Developed High Level and Details Design Documents for business and system requirements.
- Programming technologies being used are Python including Numpy & Pandas, no SQL DB and Dag features.
- Team follow full Agile methodology with daily scrum calls, weekly sprint calls, Jira for issue tracking and retrospectives at the end of sprint.
- To cope up with timeline requirements of downstream applications used grid computing, various data algorithms, accurate data structures and maintainable designs.

Oracle India Pvt. Ltd.

Feb 2016 - June 2016 (4 Months)

Project : JD Edwards

- Worked on JD Edwards ERP application(Built in C++).
- Worked in JDE UX Project and developed web components like charts, graphs using oracle JET, knockout Java Script and front end technologies.
- Worked in fully Agile model.

Samsung Research Institute Noida Jun 2013 - Jan 2016 (2.7 Yrs.)

Project: Pre-SMC (GSM)

- Device/Network logs analysis of various issues spotted during testing under 2G/3G/LTE networks.
- Worked on SAS scripting using Anite.
- Worked on scripting of SIM based scenarios using IT3 Pro hardware.
- Worked on various network simulators like Anite, Rohde & Schwarz, Spirent and Anritsu.
- Worked on development and testing tasks for high end Samsung devices like S6, S7, S7 edge, Note 5 and Note 6.
- Worked on development of automation tools for Android devices using ADB and XML parsing.
- Automated multiple manual tasks using Excel Macros.
- Traveled to South Korea multiple times for attending training on latest technologies/changes in field of telecommunication.

Skills

- Data Structures and Algorithm
- Python
- VBA
- C/C++
- Numpy
- Java
- Java Script
- SQL
- MongoDB
- Oracle DB
- Sandra
- Investment Banking