

SIDDHARTH BANERJEE

University of Texas at Arlington

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📍 Arlington, TX

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EXPERIENCE

Cognizant Technology Solutions

Programmer Analyst

📅 Dec 2018 – Aug 2021 📍 Pune, India

- Worked with tools to support product updates and software integrations.
- Deployed and configured proprietary software on Weblogic Servers.
- Managed incidents and did troubleshooting of end-user technical challenges, web-applications and OS (Linux) issues.
- Participated in Agile processes like weekly team-meetings, and provided input on case backlog and technical processes within the department.
- Documented processes and procedures related to all DevOps tasks and development.
- Mentored new team members.
- Handled production incidents which involved accessing the server-logs and start/stop processes.

TECHNICAL SKILLS

- Programming Languages: Java(Beginner), SQL, Python(Beginner), R(Beginner)
- Web Technologies: HTML, CSS, Bootstrap Framework
- Application Servers: Weblogic 12c
- Databases: Microsoft SQL Server, Oracle, SQLite
- Integrated Development Environment (IDE): Eclipse
- Data Analytics Tool: SAS Studio
- Operating Systems: Windows 10, Linux

AWARDS AND CERTIFICATIONS

- Trained in Java by Cognizant Academy from Dec 2018 - Mar 2019.
- Oracle Certified Professional (OCP), Java SE 6 Programmer Certification.
- Semi-Finalist at Techgig Code Gladiators 2019.
- SQL (Basic) Certification from HackerRank.
- Problem Solving (Basic) Certification from HackerRank.

INTERNSHIPS

- Completed Short-term training course in Thermal Imaging and Solar Technologies at Syselec Technologies Pvt. Ltd., Mumbai.
- Completed 2-month training in Mobile Application Development at Laqshya Infotech Solution, Mumbai.

EDUCATION

MS, Information Systems

University of Texas At Arlington, TX

📅 Aug 2021 - Present 📍 Arlington, TX

- GPA: 3.33
- Coursework: Advanced Methods for Analytics, Python Programming and Applied Database Management

BE, Electronics & Telecommunication

Mumbai University, India

📅 Jun 2014 - Jul 2018 📍 Mumbai, India

- Relevant Coursework: Structured Programming Approach, Object Oriented Programming Paradigm and Data Compression and Encryption.

PROJECTS

Web Scraping of US Stocks

- Scraped Most Active Stocks from WSJ's US Stock Market Movers website.
- Work Area: Python, SQLite

Emotion Recognition of a speech using MFCC

- Utilized Mel Frequency Cepstral Coefficient (MFCC) to recognize the emotion of the person using the help of a person's speech.
- Technology: MATLAB

Electronic Piano using IC 555 timer

- Designed an electronic piano using an IC 555 timer.
- Utilized many potentiometers to obtain different tones by varying the resistance.
- Work Area: Microprocessor