Sejal Naidu

Curriculum vitae

Education

2016–2018 **M.tech in Computer Science Engineering**, *International Institute of Information Tech- nology*, Hyderabad, *CGPA-7*.

2012–2016 **B.E. in Computer Science Engineering**, *LNCT*, Bhopal, *CGPA-8.67*.

2011–2012 **Higher Secondary Education**, *Jawaharlal Nehru School*, Bhopal, *Percentage-86%*.

2009–2010 **Secondary Education**, *Jawaharlal Nehru School*, Bhopal, *Percentage-87.4%*.

Projects

UNIX Shell Implemented UNIX shell similar to Linux shell which including piping, history, I/O redirection.environment variables.internal-external commands.

Language: C++

LAN file Implemented a centralized LAN file sharing system using socket programming with a

sharing central repository which transfers files to client's system.

system Language: C++

Pastry Implemented a Distributed Hash Table for multiple servers of the underlying decentralized distributed network. Pastry routing algorithm is used for peer-to-peer data transfer.

Language: C++

Electricity Bill Implemented a Database Management System on Oracle which stores the billing and

Generation payment information of customers.

Language: SQL, PI/SQL | Database: Oracle 10g | Tools: EditPlus, Toad

Computer Skills

Programming C,C++,SQL,PL/SQL,CORE JAVA(Basic)

Languages

Scripting Python, Bash

Languages

Operating Linux, Windows

Systems

Database Oracle 10g

Achievements

- 1 All India Rank 45 and City Rank 2 nd in Indian Engineering Olympiad 2016.
- 2 Qualified GATE 2016 with Gate Score 504 and rank 3886.