

Sejal Naidu

Curriculum vitae

Education

- 2016–2018 **M.tech in Computer Science Engineering**, *International Institute of Information Technology*, Hyderabad, .
- 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 sharing system Implemented a centralized LAN file sharing system using socket programming with a central repository which transfers files to client's 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 Generation Implemented a Database Management System on Oracle which stores the billing and payment information of customers.
Language: SQL, PL/SQL | Database: Oracle 10g | Tools: EditPlus,Toad

Computer Skills

- Programming Languages **C,C++,SQL,PL/SQL,CORE JAVA(Basic)**
- Scripting Languages **Python,Bash**
- Operating Systems **Linux,Windows**
- 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 .