

AJAY JADHAV

D-24,Palash Nivas,IIIT campus ,Gachibowli,Hyderabad,Telangana-500032

☎ (+91) 9403141164 | ✉ ajay.jadhav@students.iiit.ac.in | 📱 Ajay35 | 🌐 [ajay-jadhav-2018](https://github.com/ajay-jadhav-2018)

Education

International Institute of Information Technology

M.TECH IN COMPUTER SCIENCE AND ENGINEERING

CGPA: 7.39

Hyderabad, Telangana

Aug. 2018 - PRESENT

Rajarambapu Institute of Technology

B.TECH IN COMPUTER SCIENCE AND ENGINEERING

CGPA:6.96

Islampur, Maharashtra

Aug. 2013 - June. 2016

S.I.E.S college of Arts and Science

HIGHER SECONDARY CERTIFICATE (HSC)

Percentage: 80.83

Sion, Mumbai

Aug. 2010 - May. 2012

D.S.Highschool

SECONDARY SCHOOL CERTIFICATE (SSC)

Percentage: 90.91

Sion, Mumbai

Jun. 2005 - May. 2010

Experience

Tata Consultancy Services

SYSTEMS ENGINEER

- Handled automated testing of IVI unit.
- Proposed new testing plan for IVI Bench.
- Developed tools and macros for removing manual processing of test files.
- Created whole feature database of GUI used in tests.
- Developed software to load and execute test files.

Pune,Maharashtra

Feb 2017 - Jul 2018

Skills

Algorithmic Problem Solving

COMPETITIVE PROGRAMMER

- Placed 130/20000 in Hackerearth September Circuits 2019.
- Placed 2348/80000 in SPOJ worldwide ranking with 315+ problems.

Software Development

INDIVIDUAL AND TEAM

- Software and WebApps using C++,Python,Java,JavaScript.
- Proficient in Git,SVN,Debuggers,IDEs.

Projects

Mini-Torrent

P2P FILE SHARING CLIENT BASED ON BITTORRENT, DEVELOPED USING SOCKET AND MULTI PROGRAMMING.

Java, Git, VSCode

<https://github.com/Ajay35/Mini-Torrent>

Pastry

DISTRIBUTED OBJECT LOCATION SERVICE OVER A DISTRIBUTED PEER NETWORK.

C++, Git, CMake, VSCode

<https://github.com/Ajay35/Pastry>

Simple MapReduce

SMALL SCALE IMPLEMENTATION OF MAPREDUCE PARADIGM.

C++, Git, CMake, VSCode

<https://github.com/Ajay35/Map-Reduce>

Crypto-currency Price Prediction

RETRIEVING AND ANALYSING PAST CRYPTO-CURRENCY DATA AND PREDICTING FUTURE PRICE USING MACHINE LEARNING.

Python, Jupyter Notebook, Git

<https://github.com/Ajay35/Map-Reduce>

Terminal File Explorer

FILE EXPLORER IN LINUX TERMINAL DEVELOPED USING CANONICAL AND NON-CANONICAL INPUT METHODS.

C++, Git, CMake, VSCode

[https://github.com/Ajay35/Terminal-](https://github.com/Ajay35/Terminal-File-Explorer)

[File-Explorer](https://github.com/Ajay35/Terminal-File-Explorer)