

Saurabh Pethani

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EDUCATION

Computer Engineering

Dwarkadas J. Sanghvi College of Engineering

08/2018 - Present

9.54

Courses

- Compiler Construction

Computer Technology

Vartak Polytechnic

06/2015 - 06/2018

90.88%

Courses

- Object Oriented programming

SSC

Shailendra Education Society

06/2015

93.20%

PERSONAL PROJECTS

Akshar Pay (04/2020 - Present)

- Flutter App to Manage Payments flow for different Events.
- Lead a Technical Team with 3 members from Different Branches.
- Developed for NGO Yogi Divine Society.

Language and Compiler design (01/2020 - Present)

- Designed a Language CAFE with different features.
- Designed and Developed Lexer and Parser for CAFE to generate AST Nodes.

Chess Engine (03/2020 - 04/2020)

- Designed with peer-to-peer architecture and easily adaptable to Client-Server architecture.
- Multi-Threading, Event-Driven Paradigm is used to get callback on user actions.

Tic Tac Toe (08/2019 - 12/2019)

- Developed in C with Partial AI.

Remote Desktop Application (09/2017 - 03/2018)

- Remotely access system, implemented with peer-to-peer architecture.
- Developed with Robot framework in java.

SKILLS

React Native



Flutter



Git



Java



Python



Sql



C



ACHIEVEMENTS

Technical lead in Akshar Pay (04/2020 - Present)

Beta version of Akshar Pay is released.

Lead in Remote Desktop Application (09/2017 - 03/2018)

Got 2nd rank in a department.

CERTIFICATES

Python Certification (12/2019 - 02/2020)

Rajesh Patkar Institute of Software Engineering

INTERESTS

Programming

Music