

Samarth Patil

samarthpatil15@gmail.com · srtpatil.github.io

EXPERIENCE

- **Software Engineer, at Veritas Technologies**
Aug 2021 to Present
 - Built an IP management tool for infra provisioning pipeline.
 - Built a multi-cloud cost analysis dashboard.
 - Managed NetBackup code coverage/static analysis infra and pipeline.
 - Worked on optimizing the database of the cloud cost analysis portal, to reduce the response time.
 - Wrote a new automation tool for coverity defect filing to JIRA.

Tech Stack : Ansible, Python, Django, Angular
- **App Development Intern, at Ardouro Technologies.**
May 2020 - Jul 2020
 - Contributed to variety of features, like client side video/image compression, client side cache, analytics etc.
 - Worked on optimizing the application memory consumption by refactoring large component into smaller separate components and removing buisness logic from them.

Tech Stack : React Native, Redux

EDUCATION

- **B.Tech Computer Engineering, GPA: 9.5**
VIIT, Pune
2021
- **12th Standard, 82% agg.**
KBP College, Islampur
2017
- **10th Standard, 97% agg.**
Islampur High-School, Islampur
2015

PROJECTS

- **Sam's World**
 - Personal Portfolio Website build with React.
 - The Site is deployed on github pages.

Tech Stack : React
- **Online Code Editor**
 - An online tool to write your codes and excute them.
 - Supports creation of sharable link and embedding of editor.
 - Supports C++, C, Python

Tech Stack : React, Node, MongoDB, Docker
- **Maze Creator & Solver**
 - A simple webpage that generates 2D maze using back-tracking algorithm and also solves the maze highlighting the path.

Tech Stack : React
- **Blog Site**
 - A blog site made with react.
 - Homepage contains latest posts.
 - User can bookmark post and also draft a post while writing.

Tech Stack : React, Node, MySQL

SKILLS

- **LANGUAGES**
C/C++ | Typescript | Python | Java
- **FRAMEWORKS**
React | Angular | React Native | Django
- **DATABASE**
MySQL | PostgreSQL | MongoDB
- **TOOLS & TECHNOLOGIES**
Git | Docker | Ansible | Kubernetes

Links



Github



LinkedIn



Leetcode