

Samarth Patil

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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 business 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 execute 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 backtracking 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