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.
- Created a client side caching library for angular.
- 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.

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 supports markdown enabled blogging.
- 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 | Go

FRAMEWORKS

 $React \mid Angular \mid React \ Native \mid Django$

DATABASE

 $MySQL \mid PostgreSQL \mid MongoDB$

• TOOLS & TECHNOLOGIES

Git | Docker | Ansible | Kubernetes

Links







Github

LinkedIn

Leetcode