Atharv Phadnis
Senior Software Engineer

My Contact

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in atharv-phadnis

🌐 github.com/Athi223

Hard Skill

- Python
- JavaScript
- Docker
- ReactJS
- FastAPI
- Jenkins
- Shell

Soft Skill

- Observation
- Decision making
- Communication
- Multi-tasking

Education Background

- **Sinhgad College of Engineering**
  B.E. Computer (2017 - 2021)
  CGPA: 9.08

- **Abasaheb Garware College**
  H.S.C (2017)
  85.23%

- **Sinhgad Spring Dale School**
  S.S.C (2015)
  93.00%

About Me

Computer Engineer with expertise in Full-Stack development. Highly analytical, motivated and skilled at solving programming problems. Can work well both independently and in a team.

Professional Experience

Persistent Systems
2021 – Present
Key responsibilities:

- Developing a web-based dashboard that consolidates data from different sources like GitHub, Jenkins, etc. using FastAPI (Python) backend and ReactJS (JavaScript) frontend.
- Port packages and docker images to IBM's Power architecture.
- Investigating on and implementing various code and image scanning tools to scan the built docker images for vulnerabilities.
- Maintaining and enhancing a python-based tool that generates SBOM (Software Bill of Materials) from docker images, and color-codes the packages listed in it according to pre-approved list of licenses.
- Maintain a python-based UI automation tool that updates READMEs of images hosted on Docker Hub, using a configurable template.

Certifications

- Microsoft Azure Fundamentals (AZ-900)

Projects

- Covid-19 India Tracker
- FakeBazaar

Achievements

Top Talent FY-22 Award (Persistent Systems)
Bravo - Individual Award (Persistent Systems)