

Urmil Shroff

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Education

NMIMS Mukesh Patel School of Technology Management & Engineering, Mumbai
B. Tech. Integrated (6 year course) (2015-present)
Computer Engineering

Work Experience

- Flutter App Development intern at OneRoof Technologies (May-June 2019)
I designed the frontend UI for several client applications such as ICICI Lombard, Navneet Grafalco and ECAP Mart

Programming Languages

- Proficient in: Python, Dart, C++
- Intermediate: Shell, HTML, CSS, JavaScript
- Familiar with: C, Java, Kotlin, SQL

Frameworks/Tools

- Mobile: Flutter, native Android (Java & Kotlin)
- Web: Bootstrap, Material Design Lite, Electron.js
- Python: TensorFlow, OpenCV, BeautifulSoup, etc.
- Other: Git/GitHub, Linux Terminal, Photoshop

Notable Projects

- Dashboard Reborn: Open Source UI template (70+ stars on GitHub)
- Fliver: app to direct taxi drivers to customers
- SoleFinder: app to detect the exact model of a shoe using TensorFlow
- Network for the Open Web: the official website for N.O.W. Mozilla Club
- Got Root?: app which checks Android root status (10,000+ downloads)

Positions Held

- Executive of Students' Council Technical Committee, MPSTME (2017-18)
- Member of Network for the Open Web, Mozilla Campus Club, MPSTME (2018-19)
- Build Lead of Network for the Open Web, MPSTME (2019-present)
- Technical Executive of Association for Computing Machinery, MPSTME (2019-present)

Public Speaking

Organised and taught students in several college events & workshops, notably:

- PyLearn: a week-long Python summer workshop with 120+ participants
- GameScript: making a clone of Flappy Bird in less than 100 lines of code
- GitHack: a workshop to teach students the Git & GitHub version control systems

Interests

- Open Source enthusiast with 1000+ contributions on GitHub in the past year
- YouTube Creator with 2000+ channel subscribers and 5,00,000+ total video views