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 (Flutter), C++
• Intermediate: BASH, 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, macOS, Linux, Photoshop

Notable Projects
• Fliver: an app to direct taxi drivers to customers (B. Tech. Final Year Project)
• Dashboard Reborn: Open Source Flutter UI template with 70+ stars on GitHub
• 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 with 10,000+ downloads

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

Public Speaking
Organised and taught several students in various 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