DANISH PRAKASH

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EDUCATION

Amity University

 Bachelor of Technology in Computer Science; CGPA: 7.27

 Bal Bharati Public School

 Class XIIth CBSE Board, Science; 86%

 Noida, India Aug '14 – Jul '18
 Delhi, India Apr '12 – May '14

EXPERIENCE

SocialCops
Delhi, India
Software Engineering Intern
Feb '18 - May '18

- o Developed Alexa skill which for user tunnel based queries for internal use as my hackweek task.
- Refactored internal utility written in Python to improve usability and extensibility.
- Increased user retention on web platform by implementing search filters.

AT&T Noida, India
Software Development Intern May '17 - Jun '17

- o Developed a minimal Unix shell in C.
- Programmed the shell with command piping & history recollection.

Sportido Noida, India
UX Designer Jul '16 - Feb '17

- Illustrated UI wireframes for the iOS application.
- o Redesigned the UI for the android application as per material guidelines.

PROJECTS

- GithubFS: Read only virtual filesystem for Github using FUSE written in Python.
- dash: Unix shell with basic functionality, piping and history recollection written in C.
- amizone-cli: CLI for college portal for checking class schedules, courses & attendance details written in Python.
- vimport: Vim plugin to quickly import and drop modules in Python written in Vimscript.
- Chappelle Wisdom: Amazon Alexa skill that helps uplift your mood written in Python.
- YAFO: (Yet Another File Organizer) Organize your messy directories in a jiffy written in Python.

SKILLS

- Language: Python, JavaScript, C, C++
- Technologies & Tools: Git, GDB, MongoDB, Adobe Photoshop
- Operating System: GNU/Linux, macOS, Windows

OSS CONTRIBUTIONS

- Google Code-In 2017 Mentor
- Coala (Language Independent Code Analysis) Contributor

VOLUNTEERING

• Child Rights & You (CRY): Graphic Designer (North Delhi Team)

EXTRA CURRICULAR

· Sport programming, badminton and reading.

EXTRA

- Languages: English, Hindi, German
- Links: Github, LinkedIn

updated - 2018/06/08