Danish Prakash

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EDUCATION

Amity University

Bachelor of Technology in Computer Science; CGPA: 7.27

Noida, India Aug '14 – Jul '18

Bal Bharati Public School

Class XIIth CBSE Board, Science: 86%

Delhi, India Apr '12 – May '14

EXPERIENCE

SocialCops

Backend Engineering Intern

Delhi, India Feb '18 - May '18

o Alexa skill for querying user base related data on the product for internal use as my hackweek task.

- Refactored internal utility written in Python to improve usability and extensibility.
- Implemented incremental backend features on the web platform aiming at better data consumption.

AT&T

Noida, India

Software Development Intern

May '17 - Jun '17

o Developed a Unix shell with basic functionality written in C including piping, history recollection.

Sportido

Noida, India Jul '16 - Feb '17

UX Designer

• Re-designed the UI for the android application and fulfilled other designing requirements.

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, in Python.
- **vimport**: Vim plugin to quickly import and drop modules.
- 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