Amey Khairnar

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Skills

- **Languages**
  - ◇ Skilled
    `C/C++, JavaScript`
  - ◇ Comfortable
    `Python`, LaTeX
  - ◇ Acquainted
    `Java`
- **Frameworks/Libraries**
  `BootStrap, ReactJS, matplotlib, Gtk`
- **Tools**
  `Github, GNU/Linux, Vim`

Education

The University of Texas at Arlington
B.S. Computer Science
Expected May 2021

The College of Engineering and Honors College, UTA
Cum. GPA: 3.7/4.0

Coursework

- Linear Algebra
- Discrete Structures
- Algorithms
- Data Structures
- Computer Organization
- Assembly Language
- Operating Systems
- Intro to Software Eng.

Links

Github://ameyrk99
LinkedIn://ameyrk

Projects

- **whatsapp-visualizer** — Visualize the stats of one's WhatsApp chat. Uses matplotlib/ChartJS to draw graphs.
  `$ JavaScript, Chart.JS -- Python, Matplotlib`

- **AHunt** — Scavenger hunt web app that uses QR Codes to aid the users organize a scavenger hunt. Worked on the front-end of the web app. Project for HackUTA 2018.
  `$ JavaScript, ReactJS, Firebase`

- **minipage** — Minimalistic Homepage and Search for browsers for easier search in various websites.
  `$ JavaScript`

- **pymavs.github.io** — Website for PyMavs organization at UTA.
  `$ JavaScript, ReactJS, jQuery`

- **PyMavs Blog** — Blog for PyMavs organization at UTA. Uses markdown to create blog pages.
  `$ JavaScript, ReactJS`

Other minor projects and repositories: https://github.com/ameyrk99

Employment History

- **Peer Academic Leader**   August 2018 - The University of Texas at Arlington

  Computer Science Peer Leader and instructor for course UNIV-EN 1131 'Student Success'. Teach a class of 24 freshmen twice week and collaborate with a faculty from the engineering department.

Activities

- **Member of Leadership Honors Program at UTA**   Oct 2017 -

  Volunteered at and contributed to various campus events such as UTA Homecoming Parade.

- **Webmaster for PyMavs, UTA**   Sept 2018 -

  I manage the Slack workspace and the blog website for organization. Made the blog website and worked on the organization website.