

Amey Khairnar

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Skills

- **Languages**
JavaScript, C/C++
Python, GoLang, \LaTeX
- **Frameworks/Libraries**
ReactJS, React Native,
Bootstrap, Gtkmm
- **Cloud Technologies**
Serverless, Firebase,
Firebase Messaging,
Google Cloud Functions
- **Tools**
Git, Github, GNU/Linux,
Windows, MacOS, VIM

Education

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

The College of Engineering, UTA
CGPA: 3.66/4.0

Coursework

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

Links

Github: [ameyrk99](#)
LinkedIn: [ameyrk](#)

Projects

- **YACA** Yet Another Calendar App is a minimal calendar and planner [app](#) aimed at college students to manage their time and improve productivity. Made the front-end of the app and did most of the back-end.
// JavaScript, TypeScript, ReactNative, Firebase
- **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
- **DVDTS** Terminal screensaver similar to DVD bouncing logo; Uses distro/OS name, or custom text instead of the DVD logo.
// GoLang, Termui
- **WhatsVis** [Visualize](#) the stats of one's WhatsApp chat. Uses ChartJS/matplotlib to draw graphs.
// JavaScript, Chart.JS - Python, Matplotlib
- **PyMavs Blog** [Blog](#) for PyMavs organization at UTA. GatsbyJS used to create new blog pages from markdown files.
// JavaScript, ReactJS, GatsbyJS

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.
- **Office Assistant** May 2019 - August 2019
The University of Texas at Arlington
Attend and help summer campers and residents from the front-desk at various residence halls at UTA.

Activities

- **Webmaster for PyMavs, UTA** Sept 2018 -
Manage the Slack workspace and the blog website for organization. Made the blog website and worked on the organization website.