# ANKITA BANTEY

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# **EDUCATION**

Bachelor of Science, The University of Texas at Dallas Aug 2018 - May 2022 Relevant Coursework: Advanced Algorithms, Operating Systems, SQL and Databases, UNIX, and Data Structures.

#### SKILLS

Programming	Java, C++, Python
Web Development	HTML, CSS, JavaScript
App Development	NodeJS, React, Docker, MongoDB, Flutter, iOS, ArcGIS, Mapping
Business	Management, Marketing, Agile

# **EXPERIENCE**

Web Developer WEHackUTD.com

Oct 2019 - Present The University of Texas at Dallas

May 2020 - Aug 2020

Aug 2018 - Jan 2019

San Jose, CA

Plano, TX

- Built responsive site for the biggest all-women hackathon in North TX with HTML, CSS, and JavaScript.
- Deployed WEHack's first registration portal with Docker containers, used by 300 applicants.
- Managed 6 student developers using an Agile-based method and Trello.

#### **Business Analyst Intern**

Cisco

- Analyzed FY20 quality metrics and business KPIs to reflect quarterly performance of sales forecasting sub-teams.
- Presented service metrics to sales manager to reveal the stages of the sales process with highest success rate.
- Designed UI components for a cross functional project, a SOX Compliance Dashboard, using React.

#### Web Development Intern

**TexProtects** 

- Created survey module to track user experience on nonprofit's site with Node.js, CSS, JavaScript, and HTML.
- Designed auto-populating analytic page that displays user experience metrics and survey results from MongoDB.
- Presented new user experience tools to Alliance Data Systems, a sponsor and stakeholder of TexProtects

# PROJECTS

UTD GPS APP. Developed an indoor navigation app for the university using Java and ArcGIS to map campus and return the shortest path to a given classroom using Dijkstra's shortest path algorithm.

**Empire App.** Integrated Twitter API into the Python program to generate industry leads and blog-post suggestions from job titles and tweet data.

StudyMates App. Integrated Google Maps widget on Flutter to display study locations, and paired users from a shared compatibility score using DART.

# LEADERSHIP

- Vice President of Akshaya Patra UTD
  - Head of Development Committee at WEHack UTD

# AWARDS

- Grace Hopper Scholar UTD 2019
- 3rd Place CometX Pitch Competition 2019

- Vice President at Society of Women Engineers UTD
- Developer at Assoc. of Computer Machinery UTD
- 5th Place National Marketing Phi Beta Lambda 2019
- 6th Place National Marketing Phi Beta Lambda 2020