Jeffrey Bennet

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Summary

Innovative and creative computer science student skilled in problem-solving and critical thinking. Has a strong foundation in mathematics, iOS development, object-oriented programming, and data engineering, with a passion to grow in experience and solve complex business challenges. Committed to utilizing skills to further the mission of the company.

Education

The University of Texas at Austin

Aug. 2022 - Dec. 2025

Bachelor of Science in Computer Science w/ Entrepreneurship minor

GPA: 4.0/4.0

 Relevant Coursework: Introduction to Programming, Data Structures and Algorithms, Discrete Math, Computer Organization and Architecture

Professional Experience

Kelly Services, Remote

May 2023 - present

Data Engineering and Data Science Intern

- Developed automated data transfer pipelines using Databricks platform, using csv, parquet, and delta files.
- Collaborated with cross-functional teams to develop architecture diagrams and schemas to create optimized data models.
- Worked with Azure services, such as Azure Data Warehouse and Azure Data Lake, to orchestrate and manage data workflows.
- Collaborated with the data engineering team to optimize SQL queries and python scripts used for data extraction, leading to a 50% increase in performance.
- Developed and executed a data integration project that seamlessly connected Snowflake Frontline to Azure Data Lake, replacing the outdated informatica connection.
- Collaborated with cross-functional teams of data scientists and engineers to successfully deploy Azure machine learning models and AI
 models in production environment.
- Demonstrated strong time management skills by delivering all assigned projects on or before the deadline, achieving a 100% completion rate.

Whataburger, Roanoke, TX

May 2021 - Aug. 2022

Team Member

- Worked as a dedicated cashier, cook, dishwasher, and busser.
- Maintained a healthy and cooperative work environment.
- Strengthened skills in teamwork, multitasking, customer service, and leadership.

Projects

Personal Website

Jul. 2023

Web Development

- Developed and deployed a visually appealing personal portfolio webpage that showcased my current skills, projects, education, and experiences.
- Utilized HTML, CSS, and JavaScript to create a functional UI. Used Firebase Hosting and Google Domains to launch the site.

SeedWise Hackathon Project

Feb. 2023

- Won the Most Creative Hack Award.
- Developed an IOS app in 24 hours, for a hackathon centered around sustainability, that reduced carbon footprints by streamlining the process of growing eco-friendly plants and vegetables locally.
- Independently designed the UI/UX using Swift and integrated the Firebase database into the app, allowing for the application to display up-to-date information.
- Strengthened teamwork, working under pressure, and compatibility.

MyNexus iOS App Development

Mar. 2021

- Developed and published an IOS calendar app with 200+ downloads that organizes all of a student's tasks into one hub by allowing them to import assignments from Moodle, Canvas, Google Classroom, as well as create custom classes and assignments.
- Built the app from scratch by learning Swift and numerous components of IOS development. Built UI/UX and implemented APIs, databases, libraries, and numerous frameworks.
- Strengthened problem-solving skills, analytical thinking, perseverance, and creativity.

BSF International Excel Project

Jan. 2021

- Created an excel script to help a local organization effectively and efficiently organize and transfer data.
- Grew in interpersonal skills as well as communication skills.

Skills & Certifications

- Programming languages: Java, Python, Swift, SQL, HTML, JavaScript, CSS
- Frameworks/tools: PySpark, Azure, Azure Lakehouse, Databricks, AWS, Firebase, APIs, Microsoft Office, Xcode, Figma, Git, CI/CD
- Certifications: Microsoft Certified: Azure Fundamentals, Google Cloud: Introduction to Generative AI, Databricks: Lakehouse Fundamentals, Microsoft Technology Associate: Introduction to Programming Using Java

Awards

Most Creative Hack Recipient, University Honors