

Nicholas Kingston

Software Engineer

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TECHNOLOGIES/SKILLS

Languages | Python, JavaScript, HTML, CSS, SQL

Frameworks & Libraries | Flask, Jinja, SQLAlchemy, Fetch API, Bootstrap

Database & Industry Tools | Command Line, Git, GitHub, PostgreSQL

Tools/Software | Salesforce CRM, Microsoft SQL Server 2019

EDUCATION AND TRAINING

Hackbright Academy, San Francisco, CA

June 2023

Software Engineering Fellowship - Accelerated, software engineering program

UT, Arlington, TX

May 2022

Bachelor of Science, Information Systems - Graduated Summa Cum Laude

PROFESSIONAL EXPERIENCE

Student Engineer

June 2023 - October 2023

Hackbright Academy, San Francisco, CA

- Accelerated full stack software engineering program
- Developed skills and knowledge across fundamentals of data structures, algorithms, testing, front-end, back-end, and database programming using Python, JavaScript, HTML, Bootstrap.
- Collaborate on pair-programming assignments with cohort colleagues
- Daily lab projects include building databases, testing, utilizing APIs, creating sessions, etc.

Snehams, LLC | McLean, VA

October 2020 – December 2022

Jr. App Developer

- Collaborated with another developer for creating apps using Android Studio and Java.
- Designed and created first android app containing menu with link buttons for business providers to various login pages for multitenancy application.
- Utilized EC2 instance using Amazon Web Services and serverless system to control remote desktop service.
- Implemented a data ingestion and processing pipeline in Python + Spark to enable data mining and analytics for a client project for location based weather data.

AT&T | Dallas, TX
Internship

May – August 2020

- Analyzed AT&T's Customer Connect program for migration into Salesforce CRM for all contact center agents.
- Scoped project for various agent groups consisting of thousands of AT&T care and support agents.
- Developed code for customer connect ordering for AT&T internet services (Fiber).
- Participated in agile scrum processes, developed and documented code APIs.
- Acquired business and technical acumen along with professional development through 80 hours of online learning.
- Gained understanding of delivery methodologies (SDLC), task completion in connected workplace, as well as customer base penetration by actively participating in numerous virtual sessions.
- Received comprehensive training on delivering quality services and promptly resolving customer issues.

UTA Campus Bookstore | Arlington, TX
Mathematics Tutor / Team Member

August 2021 – May 2022

- Led prospective freshmen and other students through interaction for product requests or solution information.
- Managed online and store pick-up orders of textbooks and other merchandise to students.
- Collaborated with faculty members and fellow tutors to develop and implement customized tutoring sessions, focusing on improving students' understanding and proficiency in various mathematical concepts.

ACTIVITIES & LEADERSHIP

Dallas Multi-Cultural Community Assoc. | Irving, TX
Volunteer/Lead Keyboard Musician

August 2010 – Present

- Lead keyboard Musician for choir and volunteer musician for Senior home programs.

Basketball Player | Dallas, TX

July 2011 – July 2014