

Nicholas G. Kingston

Jr. Software Engineer Internship – Full-Stack Developer (Data & Web Development)

*****100% Passionate & Committed for Software Excellence**

ngrifk@gmail.com | 469-407-7413

<https://www.linkedin.com/in/nicholas-kingston-047a3b18b/> | <https://github.com/ngrifk98>

TECHNOLOGIES/SKILLS

Languages: Python, Java, JavaScript (React/Node.js/JSEX), HTML5, CSS, SQL

Frameworks & Libraries: ETL, Flask, Jinja, SQLAlchemy, API, Microservices, Bootstrap, JSON, XML

Database & Ind. Tools : Postgres, MSSQL, MySQL, Oracle, Parquet, PySpark, Git, Google Code Cloud

Tools/Cloud Services: Salesforce CRM, AWS, Azure, Generative AI, MS Office365,
Agile Scrum & Kanban SDLC, MS Teams/Slack, Jira/Wiki/SharePoint

PROFESSIONAL EXPERIENCE

Hackbright Academy | San Francisco, CA

June 2023 - October 2023

- Developed and delivered a Podcast Portal that enables registered users with consolidated searches and saving playlists.
- Gained skills and knowledge across fundamentals of data structures, algorithms, testing, front-end, back-end, and database programming using Python, JavaScript, PostgreSQL, HTML, Bootstrap, REST APIs and UI Integration.
- Delivered the projects under Agile Scrum development model successfully.

Snehams Inc. | McLean, VA

October 2020 – December 2022

Jr. App Developer – Part-time Role

- Designed and created the first android app containing menu with link buttons for business providers to various login pages for multitenancy application.
- Collaborated for creating apps using Android Studio and Java.
- 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.

EDUCATION AND TRAINING

Accelerated Full stack Software Engineering, Hackbright Academy, Oct 2023

MS, Information Systems - UT Arlington, TX – Expected graduation 2024

Purdue University | Online Post Graduate Program in Data Engineering, Nov 2022

BS, Information Systems - Graduated Summa Cum Laude - UT Arlington, TX – May 2022

LEADERSHIP & VOLUNTEERING

Member, Band of Americas, National Champion Winner, Hebron HS

Lead, Church Keyboard Musician, 10+ years

St. Joseph's Residence for the Aged, Annual Christmas Programs