

Hongqin Chen

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SKILLS

Soft Skill: Strong Team-Cross Collaboration skill, Effective Communication Skill
Languages: Python, Java, C#, JavaScript, C, HTML/CSS, OCaml
Frameworks: ReactJS, Flask, Django, ExpressJS, AngularJS, Javalin
Database: PostgreSQL, MySQL, MongoDB, SQLite
Dev Tools: ServiceNow, AWS Cloud Computing, Git, .NET, VS Code, IntelliJ, Maven, Junit

EXPERIENCE

Cloud Platform Engineer Co-op - Revature Jan 2024 - April 2024

- Learned in-depth usage of IT Service Management to enhance workflow efficiency.
- Participated with peers to solve complex automation and share insights for a collaborative learning environment.
- Acquired hands-on experience, and conceptual knowledge through practical exercises and self-active learning.

Computer Science TA - University of Massachusetts Boston Jan 2020 - May 2020

- Reinforced students' understanding of C programming to develop leadership skills.
- Developed the ability to discover logic flaws quickly through the experience of problem solving, and assignment grading.

PROJECTS <https://hongqin811.github.io>

ServiceNow Application | *ServiceNow, Service Portal, Catalog, workflow, scripts*

- Demonstrated proficiency in integrating ServiceNow application from scratch.
- Implemented complex flows, client scripts and server scripts for automation processes.
- Customized Front-end portal through the usage of service widgets, to gain in-depth experience of web development skills.

Movie Searching | *ReactJS, JavaScript, TypeScript, Bootstrap*

- Demonstrated proficiency in integrating third-party API by leveraging TMDB API.
- Developed a responsive front-end application focusing on components, states, events, and hooks, to fully utilize the functionality provided by the ReactJS framework.

Photo Sharing | *Python, Flask, MySQL, HTML, Git*

- Participated in the web development of a team project that allows photo sharing.
- Constructed complex queries to optimize data search efficiency.
- Utilized Git for version control and collaboration to enable smooth team communication.

Social Media Blog API | *Java, Javalin, maven, Junit, PostgreSQL, RESTful*

- Exposed experiences in creating Applications in DAO design patterns.
- Managed user data and requests through CRUD operation and event handling.
- Gained valuable insights into the use and advantages of back-end APIs.

EDUCATION

Boston University

Bachelor of Arts in Computer Science

Graduated in May 2022