



DEVIN UPRETI

Software Engineer | <https://devinupreti.github.io/>

CONTACT

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PROFILE

Expertise in Java, Spring, Backend development, APIs, REST, Algorithms, Data Structures, Problem Solving. Intermediate skill in Javascript, Python, System Design, Microservices, Cloud Native Development, React, Redux. Interested in backend or full stack application development roles. Strong fundamentals of Computer Science.

WORK EXPERIENCE

- **Discover Financial Services (through Kin and Carta)** Feb 2020 - Present
 - Deployed a feature on cloud allowing easier client acquisition while improving the experience for end customer. Resulted in reduction of time to offer for customer by 80%
- **Kin and Carta** Sept 2019 - Present
 - Engineered a training API providing a central information portal for employees and helping training managers better track individual progress. Assembled the backend storage system by connecting the microservice to AWS S3 bucket
- **Elutions** May 2018 - Aug 2018
 - Extracted insights through Data Analysis and Statistical Modeling to aid in the optimization of energy consumption of multinational organizations. Constructed automated cluster mapping system using Python and Javascript to improve and enhance user-facing dashboards

EDUCATION

- Masters in Computer Science, Syracuse University Aug 2017 - May 2019
CGPA - 3.88 out of 4
- Bachelors in Computer Science, Amity University July 2013 - May 2017

PERSONAL PROJECTS

- **Salt**
 - Recipe finder based on user preferences such as time to cook, ingredients, etc
- **Coin**
 - Transaction visualizer to help keep track of personal net worth using bank accounts