




• Contact

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Ryan Hoque

Software Engineer

• Technical Profile

- Ruby on Rails - 4 years
- Google Cloud Platform - 2 years
- Amazon Web Services (AWS) - 4 years
- Data Structures and Algorithms
- C++
- Java
- Python
- SQL
- Linux
- Git

• Competencies

Experienced in meeting directly with clients and accurately assessing their needs.

Constantly learning new frameworks and languages

Innovative software engineer offering 3+ years of expertise in Cloud Computing and full stack projects. Seasoned professional with background in full software development lifecycles. Quickly learns and masters new technologies while working in both team and independent settings.

• Work History

2018-10 -
Current

Lead Software Engineer

Nosco Tech Solutions, Newark, New Jersey

- Start to End Full-stack development of Ruby on Rails based apps (using REST API) and websites.
- Backend: Scraped web data. Created and maintained database.
- Fully managed hosting and maintenance of apps on cloud platforms Google Cloud and Amazon AWS.
- Frontend: Ruby on Rails app for presenting and searching through the client's data.
- Developed modern websites for clients such as the Annual Springfield Gay Pride Parade.

2015-03 -
2018-03

System Engineer

NJPAC, Newark, NJ

- Modernized rudimentary digital system (OMS) for processing food orders
- Using C, developed the replacement for the OMS's hard-coded menu item system with one that allowed users to modify, add, or remove items without touching code

2015-07 -
2015-10

Infrastructure Engineer Intern

Service Group Consultants, Puerto Rico, United States

- Assigned to the conversion of an IBM Income Tax Legacy System into Gemtax individual Income Tax Application.
- Utilized C++ to transform the EBCDIC data into ASCII data.

• Education

2016-05 -
2020-05

Bachelor of Science: Computer Science, Mathematics

Rutgers University - Newark
GPA: 3.9/4.0