

# Hooman Hesamyan

Seeking a Full-Stack Software Development position

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## Education

- American University of Armenia (AUA), Yerevan, Armenia  
Master of Science in Computer Science, September 2017 - September 2020
  - Data Structures
  - Algorithms (Intermediate and Advanced)
  - Object-Oriented Programming
  - Theory of Computing
  - Network Programming
  - Computer-Aided Manufacturing (CAM)
  - Cryptography
  - Image Processing
- Azad University of Gorgan, Gorgan, Iran  
Bachelor of Science in Civil Engineering, 2011 - 2014
- Babol Polytechnic, Babol, Iran  
Bachelor of Science in Mechanical Engineering, 1999 - 2004

## Technical Skills

**Language:** Java, JavaScript, SQL, Python, C/C++, C#, Golang, Lua

**Front-End:** HTML, CSS, jQuery, bootstrap, Semantic-UI, Angular.js, Angular, React, Vue.js

**Back-End:** Node.js, Express.js, .NET Core, Koa.js, Flask, Django, Spring Boot

**Libraries:** Tkinter, Sequelize.js, Entity Framework.Core

**Database / Storage:** SQLite, MySQL, Postgres, Oracle SQL, MongoDB, S3

**Application Software:** Git, bash, Linux, Heroku, Docker, docker-compose, localstack

## Experience

- Graduate School Internship Project - Summer 2020
  - Used Python, Tkinter to create a download-manager with chunking support and GUI S3 browser
  - Used Node.js, Socket.IO, and React/Redux to create an online chat room with channel support
  - Used .NET Core to create a public traffic transportation monitoring with route suggestions

## Honors and Awards:

- Chancellor Award and Aurora scholarship from American University of Armenia, 2019 and 2020

## General Skills

- English skills: Professional proficiency