

Hovhannes Kantuni



A fearless software engineer with more than 3 years of experience.

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Skills

[HTML](#) [CSS](#) [JavaScript](#) [React](#) [Node.js](#) [Express](#) [REST API](#)
[Passport.js](#) [Puppeteer](#) [MongoDB](#) [Git](#) [Bash](#) [Firebase](#) [Heroku](#)
[Algorithms](#) [Data Structures](#)

Work Experience

Orthwein

Jan, 2021 - May, 2021

Full Stack Engineer

- Worked with a designer and product owner to deliver an astonishing portfolio website.
 - Made improvements to load time, accessibility, and information architecture.
 - Lighthouse: 90 (Performance), 80 (Accessibility), 93 (Best Practices), 92 (SEO)
- Used HTML, CSS, JavaScript (ES6), progressively, AOS, Swiper, Vimeo Player SDK, Node.js, and EJS.

ABCD API

Oct, 2019 - Dec, 2020

Back-end Engineer

- Created a REST API that allows users to order products from Amazon.
 - Used proxies, captcha solvers, OPT token generation.
 - Implemented metadata1 bot protection token generator.
- Used Node.js, Puppeteer, Scraper API, Anti Captcha, and otplib.

Freelancer

Mar, 2018 - Jan, 2021

Front-end Engineer

- Built websites and web apps for multiple clients and agencies.
 - Created blogs, landing pages, portfolio websites, internal web apps, and more.
 - Deployed apps to multiple platforms including Firebase, Digital Ocean, Heroku, GitHub Pages, and other hosting services.
 - Worked in agile environments with designers, project managers, and scrum masters.
- Used HTML, CSS, Bootstrap, Material UI, jQuery, JavaScript, React, Zeplin, Sketch, Adobe XD, Figma, and more.

Projects

Time Management System

Mar, 2020 - Sep, 2020

- Created an advanced time management system from scratch (both back-end and front-end).
- Implemented multiple access roles (user, manager, and admin) with different permission levels.
- The code is open source and ready to be used by anyone.

Used HTML, CSS, Bootstrap, JavaScript (ES6), React, React Router, Node.js, Express, JWT Authentication, MongoDB, and Mongoose.

Problem solving on Kattis

Mar, 2020 - Current

- Practiced algorithms and data structures by solving 100+ problems and counting.
- Profile: <https://open.kattis.com/users/hovhannes-kantuni>
- Ranked #7 in Armenia.

Education

St. Petersburg Institute of International Economic Relations, Economics and Law

2006 - 2008

Master of Science, Economics and Financial Management

National Polytechnic University of Armenia

1990 - 1991

Master of Science, Radio and Electronic Engineering

National Polytechnic University of Armenia

1986 - 1990

Bachelor of Science, Radio and Electronic Engineering

Languages

English

Native

Armenian

Native

Russian

Native

German

Fluent