

Konstantinos Pappas

Web developer

I am a passionate postgraduate student interested in web applications and modern technologies. I mainly focus on React-Redux front end single page applications. Besides my education in Informatics I work on personal projects in order to practice my skills in development. I have created and I am maintaining a full stack progressive web app with more than 480 registered users using React-Redux, flask REST api and a MySQL database.

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📍 Athens, Greece

🌐 constantinepapp.github.io

🐙 github.com/constantinepapp

📞 6974673688

📅 25 November, 1992

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EDUCATION

Msc Informatics

University of Piraeus

10/2020 - 06/2022

9.86/10

Bs Material Science

University of Patras

10/2010 - 06/2018

6.36/10

Courses

- Thesis: Study and characterization of low dimensional hybrid organic semiconductors using Monte carlo and Molecular dynamics.

WORK EXPERIENCE

Tutor of math and physics

Self employed

09/2018 - 09/2021

Aigion, Greece

Achievements/Tasks

- Tutored 11 students per week in private sessions by providing detailed lesson plans, assessing students progress and communicating with students and parents about outcomes.

Head Waiter

Area Synest Hotel

11/2018 - 07/2020

Aigion, Greece

Achievements/Tasks

- Assigned work tasks and coordinated activities of dining room personnel to provide prompt and effective service to patrons.
- Supervised staff of 4 servers while serving tables and maintaining inventories.

Office assistant

Hellenic army

02/2018 - 09/2018

Rhodes, Greece

Achievements/Tasks

- Office assistant at 541 National Guard Battalion during my mandatory army service

Waiter

Seasonal

06/2007 - 09/2021

Aigion Greece

TECHNOLOGIES

Python

JavaScript ES6+

SQL

MongoDB

Flask

Nodejs/Expressjs

Reactjs-Redux

Html5/Css3(flexbox)

Bootstrap

Git

Postman

Photoshop/Lightroom

PERSONAL PROJECTS

Leading Pace analytics for runners

- Progressive web app/Android app [web app](#) - [play store](#) - [git repo](#)
- Running analytics software for triathletes, VO2max and aerobic fitness estimator, personalized running program generator based on past activities and heart rate data
- 480+ registered users (use email: [test@account.com](#) password: testaccount)
- Flask Rest api , Jwt authentication, React-Redux, MySQL, Strava v3 api

Gym Logger


- Progressive Web app
- Expressjs Rest api , Jwt authentication, React-Redux, MongoDB


PokerStats

- Analytics tool and HUD for the PokerStars desktop app
- the app reads the table hand history and provides valuable statistics to the player
- React web app [web app](#) - [git repo](#)

ONLINE COURSES

CS50 Harvardx University 

IBM machine learning with python a practical introduction 

The python mega course (Udemy) 

Automate the boring stuff with python (Udemy) 

The complete web development course (Udemy) 

Modern React with Redux (Udemy) 

LANGUAGES

English B2

