Full Name: Natalie Pitts

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Portfolio: https://nataliepitts.com/ | LinkedIn: https://nataliepitts.com/ | LinkedIn: https://www.linkedin.com/in/natalie-pitts-a679271a0/

SUMMARY

- Data Science and Internet Technology Specialist who enjoys creating and developing things from the scratch, as well as bringing ideas to life in the digital world using data, frontend development, and UX/UI design.
- Graduated with honors from Bar-Ilan University with a B.A. in Data Science and Internet Technologies with an average of 94.
- Motivated and open to learn more and gain new knowledge, with great communication skills, team player, hard worker and a self-learner.

DEVELOPMENT EXPERIENCE

- ♦ Spot Your Recipes: The app presents all the most popular recipes from the All-Recipe website as part of final project at the university. Using a custom scraper with Collaborative Filtering algorithm used to import the data with unique queries and MongoDB, as well as ALS algorithm to enables matrix computation and division. Created with: Vue, Quasar, Node.js, Python, Spark and MongoDB.
- Portfolio: I built my own Portfolio from the scratch, created with React.JS and with special organic SEO strategy that presents the site as the first result at Google just by writing my full name. Website link: https://nataliepitts.com/
- Global Glamping Israel: Corporite Website for a global company, Created with WordPress. Website link: https://globalglampingsolutions.com/

GitHub: https://github.com/nataliePitts

SKILLS

Programming Languages: React.JS, Python, Vue, Node.js, Angular, Java Script, C#, HTML, CSS, Android, PHP, jQuery.

Databases: MySQL, Redis, MongoDB, Bigtable, Big Query.

Others: Google Cloud Platform(GCP), Linux, GIT, Spark, WordPress, Google Analytics, Excel.

EDUCATION

B. A in Data Science and Internet Technology (Bar-Ilan University)

2017-2021

- Information technologies: information representation on the Internet, programming, digital content management, retrieval, databases, communications, and information security.
- **Information science**: information organization, data retrieval and to the dynamics of the information industry, marketing, e-commerce and trends in Internet research.

Graduated with honors - Average of 94.

Associate Cloud Engineer – Google Cloud Platform

2022

Python, SQL, Kubernetes, Compute Engine, and other Cloud services.

Web Development – Shecodes, Facebook branch

2019

HTML, CSS, JavaScript, jQuery, Bootstrap

WORK EXPERIENCE

Webhelp: Data Solution Engineer

2022 - current

- Infrastructure Engineer for Google Cloud Platform. Technologies:
- Python, Linux, SQL, Kubernetes.
- Resolving technical issues or company software infrastructure.

Bar-Ilan University: Digital Asset Manager

2021 - 2022

• Managing the digital marketing assets across all channels:

university website, student applications, and podcast applications.

• In addition, managing the operation of the university's social media accounts: Facebook, LinkedIn, Instagram, and YouTube.

Bar-Ilan University: Academic Coaching

2019 - 2020

Supported and assisted students in fields of programming languages and Data,

as part of a B.A in Data Sciences.

EL-AL: Customer Service and Sales

2017-2018

Operational, Sales and Customer Service at EL AL Airlines, working with Amadeus.

Moby: Director of Sales Marketing

2016-2017

B2B - Managing an import line of electronics devices and selling to local business owners.

Moving overseas and working in the US

2012-2015

2012-2013 – Adore Cosmetics: Selling aesthetics products at Las Vegas, Nevada, USA.

2014-2015 - Manager of an aesthetics store in US Virgin Islands, USA.

VOLUNTERING

Web Coordinator & Team Leader (She Codes – Facebook Branch)

2019 - 2021

Supported and assisted students in the fields of Web and programing languages: HTML, CSS, JS, jQuery and Bootstrap. Conducting weekly meetings, lectures on key terms and more.

MILITARY SERVICE

IDF: Full service in the medical corps - operational medic.

2009 - 2011

LANGUAGES

English: Mother tongue level (speaks English at home)

Hebrew: Mother tongue

CITIZENSHIP

Israeli and American