

SHAHAF DAN

COMPUTER SCIENCE STUDENT
FULL STACK SOFTWARE DEVELOPER



PROFESSIONAL SKILLS

- HTML
- CSS
- JavaScript
 - jQuery
- Bootstrap
 - AJAX
- Morris.js
- React.js
- Node.js
- NoSQL
 - MongoDB
- PHP
 - PDO
 - mysqli
- MySQL
- Java
 - JSP
 - JDBC
- C++
- Assembly
- Linux
- LaTeX

PERSONAL SKILLS

Creative spirit
Reliable
Professional
leadership
Time management
Team player
Fast learner
Motivated

CONTACT

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github.com/ShahafDan25

Or, visit my portfolio website:
www.shahaf-dan.com

PROFILE

I am extremely motivated to constantly develop my skills and grow professionally. I am a creative thinker, a team player, and a passionate worker who aspires to develop for his community. I love to develop applications, to learn more about the endless tools in computer science, and to creatively develop my ideas into living products.

EXPERIENCE

FULL STACK WEB DEVELOPER INTERN

Amber System Technologies | Sep 2018 - Apr 2019

Worked on client-based front-end web application templates in **HTML**, **JavaScript**, **CSS**, and **Bootstrap** Libraries (**AJAX**, **jQuery**). Worked with **PHP** in the back-end with **mysqli** database connectivity and designed **SQL** algorithms for data manipulation.

BACK-END SOFTWARE DEVELOPER INTERN

FindingGenius StartUp | Jun 2019 - AUG 2019

Assisted with the development of the company's software in **Java**. Used the **JDBC** protocol to manipulated **MySQL** data on the server end with Java-based **data structures** and algorithms, and **JSP** to develop back-end code dynamically with the front end in **HTML**, **CSS**, and **JavaScript**.

EDUCATION

LAS POSITAS COLLEGE | JUN. 2018 - MAY 2020

Associates of Sciences, **Computer Studies**
Associates of Sciences, **Mathematics**
Associates of Sciences, **Physics**
Computer Programming Certification
Linux Programming Certification

GPA: 3.83

- Chess Club, **Founder** and **President**.
- Alpha Gamma Sigma Honors Society, **President**.
- California State Mantovani Honors Society **Scholar**
- Computer Science Club, **Vice President**.
- Student Government, **Director of Events**.
- Math Honors Society, **Member**.
- Two times AMATYC Exam **Scholar**.
- Honors Program: Honors **Scholar**.
- Math, Engineering, and Computer Science Dept. **Scholar**.
- American Council of Engineering Companies **Scholar**.

BOSTON UNIVERSITY | SEP. 2020 - JUN 2022

Bachelors of Sciences, **Computer Science**

PROJECTS

THE MARKET'S MANAGER (DEVELOPED WITH HTML, CSS, JAVASCRIPT, PHP, AND MYSQL)

The Market is a monthly service offered by the Las Positas College Student Government. As I volunteer monthly, I was exposed to the inefficient management of the service, which was mainly due to the lack of automation. I developed a management software on a closed server to help with the optimization, automation, and analysis of the market's registration, report generation, and inventory management, I later donated the software to the school.

BRAINSTORM (DEVELOPED WITH HTML, CSS, JAVASCRIPT, PHP, AND MYSQL)

BrainStorm's objective is to assist community college student plan their path towards transfer successfully by providing them with the ability to read and leave feedback about their experience for each course they had taken, which will optimize their academic college experience and allow them to develop a more effective transfer path.