

AHMAD EL GAMAL

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Highly-effective full-stack web-development leader, with a diverse background, as an entrepreneur, in the fields of Software Development, Education, Retail, Advertising and Construction. Excellent communicator, with strong attention to detail and remarkable organizational skills.

TECHNICAL SKILLS

Techniques: Functional Programming, Object Oriented Programming (OOP), Test-Driven Development (TDD), Object Relational Mapping (ORM), Model-View-Controller (MVC) & Progressive Web Applications (PWA).

DevTools: VS Code, Terminal, Chrome DevTools, npm, Jest, Git, GitHub, GitLab, Heroku & Insomnia Core.

Frontend: HTML5, CSS3, JavaScript, jQuery, jQuery UI, Moment.js, Bootstrap, Ulkit, Materialize, APIs, JSON, AJAX & React.

Database: SQL, SQLite & MySQL, Sequelize, ORM, MongoDB & Mongoose.

Backend: Node.js, Express.js, Handlebars.js & EJS.

PROJECTS

My Food Choices | GitHub: <https://bit.ly/382rLkm> | Deployment: <https://bit.ly/3ackNMJ> **Project Manager**

- App lets users enter their dietary needs and allows the admin to view the needs of their guests.
- Headhunted a talented team, designed a sleek front-end, incorporated EJS & deployed to Heroku.
- Tech: HTML5, CSS3, JavaScript, Node, Express, EJS, MySQL, Sequelize, APIs, Heroku & Materialize.

Bootcamp Travel | GitHub: <https://bit.ly/3diEp16> | Deployment: <https://bit.ly/3nIW5rk> **Full-stack Developer**

- App lets users get quick quotes for airfare & lodging costs, and save & retrieve favorite results.
- Thoroughly developed all functionalities of the flights search, sorting, and favorites using JavaScript.
- Independently developed backend with Node and Express, then launched to Heroku.
- Tech: HTML5, CSS3, JavaScript, Ulkit, JSON, AJAX, APIs, Node, Express & Heroku.

EXPERIENCE

President

June 2015 – Present

Crescent Academies LLC

Irvine, CA

- Capably designed a curriculum for an after-school learning program.
- Slashed facility costs by 80% for the after-school learning program.
- Prudently rented space in a public school for a summer camp that served 55 campers.

President

November 2011 – Present

Crescent Holdings LLC

Irvine, CA

- Patiently produced a mobile app (iOS and Android), that was downloaded all around the world.
- Aggressively launched an online furniture store with a facebook page that exceeded 50k likes in year 1.
- Created an online women's fashion store that had two physical storefronts in Orange County, CA.

EDUCATION

University of California, Berkeley, Extension (Online): Full-Stack Web-Development Certificate **Jan 2021**

University of Colorado at Boulder: Bachelor of Science in Civil Engineering