

# Mahmoud Gamal

Asyut, Egypt

[MahmoudG.dev@gmail.com](mailto:MahmoudG.dev@gmail.com)

[linkedin.com/in/mahmoud-gamal-55a933166](https://www.linkedin.com/in/mahmoud-gamal-55a933166)

01140192314

<https://github.com/roone858>

## Skills:

---

**Proficient:** MySQL, PostgreSQL, MongoDB, Node.js, Express, React.js, TypeScript

**Moderate:** Python, PHP, Git, GitHub, AWS

## Summary:

---

As a fresh graduate with expertise in web application development, gaming technologies, and expert systems, I offer a well-rounded perspective. My versatile skill set includes proficiency in web application stacks, PHP, C#, MySQL, Python (genetic and fuzzy systems), enabling me to contribute to diverse areas of software development.

During my studies, I specialized in web application development, gaining mastery in MERN stack (React.js, Node.js, and Express.js) and PERN stack (PostgreSQL, Express.js, React.js, and Node.js). This knowledge empowers me to create dynamic and user-friendly web applications.

I am proficient in Git for version control and have collaborated with teams on GitHub. Additionally, I have hands-on experience with Bash scripting for task automation and workflow optimization. My knowledge of TypeScript enhances my ability to develop scalable and maintainable web applications.

I possess a strong motivation for continuous learning and adapting to emerging technologies. I am a dedicated problem solver, capable of working independently or collaboratively in fast-paced environments. I am eager to contribute my diverse skill set, passion for software development, and quick learning abilities to a dynamic team.

In summary, as a recent graduate with experience in web application development, I bring a diverse range of skills. I am prepared to leverage my knowledge and enthusiasm to make valuable contributions in a professional setting while continuously expanding my skill set and embracing new challenges.

## Experience:

---

### Udacity Web Development Professional TRACK 2022

Udacity

Oct 2022 – Dec 2022 (2 months)

- Working on server-side REST APIs, NODE JS, express,
- Project done: Working with a Mock Client

### Front-end Developer

Information Technology Institute (ITI)

Jun 2022 - Jul 2022 (2 months)

- HTML/CSS development and managing the entire front-end using Bootstrap and
- JavaScript. Some experience with React and wireframing.

### Advanced Full-Stack Web Development 2022

Udacity

Dec 2022 - Feb 2023 (3 months)

- Projects done: Hosting a Full-Stack Application on AWS
- Creating an API with PostgreSQL and Express - Deployment Process

## Education:

---

### Assiut University

Very good, Computer Science Department / Faculty of Education

2018 – 2023