

AHMAD ELGHAZALY

Software Engineering Lead

+20 111 266 8886 | ahmad@elghazaly.me | <https://elghazaly.me> | Cairo, Egypt

PROFESSIONAL SKILLS

- Project management
- Technical leadership
- Software development life cycle (SDLC) management
- Agile methodology
- Object-oriented programming (OOP)
- Database management
- Web application development
- Mobile application development
- Code review and quality assurance
- Team management and mentoring
- RESTful APIs architecture
- Communication and collaboration
- Continuous learning and self-improvement

PHP (Laravel) — Javascript (ReactJS, ReactNative, Angular) — SQL (MySQL) — HTML5/CSS3 — Unix — Git — Unity — Python

EXPERIENCE

Head of Software Engineering, websquids LLC

Cairo, Egypt — 2020—Present

- Completed over 15 software development projects for SMEs, resulting in increased customer engagement and revenue growth for clients.
- Designed and developed a highly successful web-based competition for a major advertising campaign, generating over 2 million clicks and impressions.
- Managed a team of 5 software engineers, providing guidance and support that resulted in improved employee satisfaction and retention.
- Led development and implementation of Nutella competition web platform allowing users to upload jar label designs and win weekly prizes.
- Designed and created a dashboard to select 111 weekly winners and 11 final winners, ensuring smooth operation of the competition.
- Collaborated with marketing team to seamlessly integrate competition with Nutella's overall brand message and image.
- Received positive feedback from clients and stakeholders for effective communication, collaborative approach, and successful project delivery.

Software Engineer Consultant, Hive Advertising Group

Dubai, UAE — 10/2017—Present

- Led the development of multiple software solutions for high-profile advertising campaigns, resulting in increased engagement and revenue for clients.
- Collaborated with project management to streamline the development process, reducing project delivery time by 20%.

Head of Software Engineering, Momentum Solutions

Cairo, Egypt — 2017—2020

- Developed a custom tool for onsite construction workers that streamlined their workflow and increased efficiency, resulting in cost savings for the client.
- Collaborated closely with the client to identify their specific needs and requirements, and customized the tool with additional features.
- Implemented an intuitive user interface and user experience, resulting in high user adoption rates and positive feedback from end users.
- Utilized agile development methodologies to manage the project and ensure timely delivery of a high-quality product.
- Provided ongoing support and maintenance, ensuring the software remained functional and effective over time.

Lead Developer, Hive Advertising Group; Cairo, Egypt — 01/2015—09/2017

Fullstack Developer, Hive Advertising Group; Cairo, Egypt — 01/2014—12/2014

Fullstack Developer, Green Sneakers

Fargo, ND — 01/2013—12/2013

- Developed a platform that integrated with DHL and Google Maps, enabling users to donate their sneakers and request a pickup, resulting in over 1,000 sneaker donations.
- Implemented Google Maps to create an optimized route for pickups, resulting in a 25% reduction in pickup time and a 30% decrease in fuel costs.

Math & Computer Science Tutor, Minnesota Sate University Moorhead

Moorhead, MN — 01/201—12/2012

- Tutored over 50 students in Mathematics and Computer Science courses
- Assisted students in preparing for exams

IT Support, CAV Co

Giza, Egypt — 11/2009—10/2010

- Provided technical support to a team of 5 employees, resolving an average of 20 IT-related issues per week with a 100% satisfaction rate.
- Maintained and updated software and hardware for all company computers and devices, resulting in a 50% decrease in downtime due to technical issues.
- Conducted training sessions for new employees on company IT policies and procedures.
- Implemented a backup system, reducing the risk of data loss.

EDUCATION

Minnesota State University, Moorhead, MN — Bachelor of Computer Science, 2012

AWARDS

- AME - BMW i8 Challenge Microsite
- Vision Award (Developer Choice) - Vuforia LEXUS NX AR app
- EFFIE Award (Bronze) - The 1st 360 -3D Animation video in MENA for LISTERINE® Middle East