AHMED MOHAMMED RASHED MOHAMMED
GIS developer & junior full stack

CAREER SUMMARY

Junior Full Stack Developer specializing in building modern web applications using React.js, Next.js, Tailwind CSS, and ASP.NET (C#). Experienced in developing and integrating GIS-based web applications, with a strong understanding of spatial data visualization, mapping APIs, and geoserver integration. Passionate about creating responsive, high-performance, and user-friendly interfaces backed by solid backend architectures. Always eager to learn new technologies and contribute to innovative projects that bridge geospatial intelligence and web development.

EDUCATION

● Bachelor-Geography -GIS , Faculty of Arts – Assiut University   6/2010

CERTIFICATES

● ICDL-Assiutuniversity   2010

WORK HISTORY

● ALqotr EngineeringConsultancy   6/2024 - Persent

GIS SPECIALIST

- Developed and maintained Web GIS applications using React.js and Next.js for interactive mapping and spatial data visualization.
- Integrated GeoServer and PostGIS databases to manage and serve geospatial data efficiently.
- Built responsive and modern user interfaces with Tailwind CSS ensuring high performance and accessibility across devices.
- Implemented RESTful APIs using ASP.NET Core (C#) to connect frontend applications with geospatial databases.

● **Hamoud Saleh Aljarba Engineering Life Safety & Industrial Fire Protection Consulting Office**   3/2013 - 6/2016 [3 Years & 3 Months]

GIS Specialist

- Developed CAD drawings from sketches and site visits.
- MS Office Document requirements
- GIS software proficiency

● **Sabbagh Engineering Consultant & Associates**   7/2011 - 2/2013 [1 Year & 7 Months]

GIS Specialist

- GIS software proficiency AND Created CAD drawings from sketches and instructions

AHMED MOHAMMED RASHED

SOFT SKILLS

- Problem Solving

- Technical reporting and documentation

- Commitment to clean code, scalability, and maintainable architecture

- Attention to detail in UI/UX design and code quality

- Creative thinking for developing interactive and user-friendly web applications

- Teamwork

● HARD SKILLS

- WEB DEVELOPMENT

- React.js, Next.js, JavaScript (ES6+), TypeScript ,

- Node.js,Express.js, MongoDB, Mongoose ODM, RESTful APIs , Git, npm,

  JSON, JWT, Agile/Scrum, UI/UX Styling: Tailwind CSS, CSS3, HTML5,

  Responsive Desi

- ASP.NET Core, C#

- GIS (e.g., ArcGIS, QGIS)

● Other SKILLS

- web scraping & Ai Markting

LANGUAGES

- ● English- (Elementary Proficiency)

- ● Arabic- (Full Professional Proficiency)

● Contact Information

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📍 Location: Egypt