

Abdelrahman Essawy

Full Stack Web Developer

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SUMMARY

Experienced full stack web developer skilled in Next.js, React, Tailwind, Prisma, PostgreSQL, Node.js, and RESTful and tRPC APIs. Collaborated with global teams to deliver high-quality products using Agile methodologies. Strong knowledge of SDLC and cybersecurity principles. Effective in troubleshooting and resolving complex technical issues. Solid soft skills in creativity, adaptability, teamwork, and interpersonal communication. Bachelor of Computer Science expected in April 2024.

EXPERIENCE

Full Stack Developer - Internship – Mar 2023 – Present

Chingu / USA

- Developed web apps with Next.js, React, Tailwind, Prisma, PostgreSQL, and Node.js.
- Built APIs with Node.js for effective client-server communication.
- Collaborated with a global team for timely delivery of high-quality products.
- Conducted code reviews, implemented best practices, and resolved technical issues for high code quality and scalability.
- Troubleshoot and resolve complex technical issues for smooth app performance.

Front End Developer - Volunteering – Nov 2022 – Present

IEEE / Egypt

- Implemented modern web applications with React, Next.js, Tailwind and firebase.
- Built websites, and landing pages from concept through deployment.
- Standardized all output with a new, responsive, mobile-first approach and strategy.
- Assessed UX and UI designs for technical feasibility.
- Collaborated with product team members to implement new feature developments.

Software Engineer - Internship – Aug 2022 – Sep 2022

EZDK / Egypt

- Completed maintenance on existing programs.
- Confirmed that completed software met client requirements.
- Worked closely with the production team on scope of future projects and innovations.
- Carried out continuous identification, measurement, and improvement of processes.

SKILLS

Hard Skills

- HTML, CSS, JavaScript and TypeScript.
- Frameworks: React, Next.js, Tailwind, Bootstrap, Framer Motion and JQuery.
- Skilled in developing RESTful APIs and tRPC APIs using best practices.
- Experienced in working with databases such as Oracle, PostgreSQL, and Windows Server, and using Prisma ORM to manage data securely and efficiently.
- Strong knowledge of SDLC and Agile.
- Solid knowledge of cybersecurity principles.

Soft Skills

- Creativity
- Highly motivated and a fast learner.
- Adaptability
- Teamwork
- Interpersonal communication skills

EDUCATION

Bachelor of Computer Science - Expected – April 2024

Arab Academy for Science, Technology & Maritime.

High School Diploma – Jul 2020

Maali El-Salam Private Language School.