# Ibrahim Gaber

#### **PROFILE**

Dedicated Fullstack Web Developer with freelance experience creating, managing, and maintaining small websites. Currently pursuing a Software Engineering Diploma at ITI, New Capital campus. Holds an Engineering degree from Ain Shams University. Proficient in HTML, CSS, ReactJS, NodeJs, MongoDB, and other technologies. Demonstrated expertise in projects like "WebWeave" and "Threads." Completed "The Complete 2023 Web Development Bootcamp" on Udemy. Holds a certificate in Web Development Challenger Track. Strong problem-solving skills and adaptability to new technologies.

#### PROFESSIONAL EXPERIENCE

#### **Fullstack Web Developer**

07/2022 - 10/2023

Freelance

Creating, managing and maintaining many small websites for various clients.

# **EDUCATION**

## Software Engineering Diploma

10/2023 - 05/2024

ITI (Information Technology Institute)

I am a dedicated learner currently enrolled in the Information Technology Institute's (ITI) 9-month Open Source track at the New Capital campus. Throughout this immersive program, I have been on a journey to acquire a diverse skill set and gain hands-on experience in various technologies, methodologies, and best practices within the field of IT.

Engineering

Ain Shams University 

Cairo, Egypt

Strong problem-solving and technical expertise. Meticulous attention to detail, adaptability to new technologies.

#### FRONTEND TECHNOLOGIES

HTML, CSS, JQuery, Bootstrap, ReactJS, NextJS, Redux, Material-UI, shadcn/ui, Tailwind CSS

# **BACKEND TECHNOLOGIES**

NodeJs, ExpressJs, NestJs, NextJs

## **DATABASE**

MongoDB, PostgreSQL, MySQL, Firebase

# OTHER TECHNOLOGIES

Git, Linux, Socket.IO, Webhooks, WordPress

# PROGRAMMING LANGUAGES

C, C++, JavaScript, TypeScript, Java, BashScript

#### **PROJECTS**

#### WebWeave ∂

Social Media Website

- Created, implemented, and launched.
- Developed a user-friendly and responsive design using Material-UI.
- Incorporated real-time notifications using Socket.io.
- Ensured secure sessions with JWT.
- Utilized a scalable code structure.
- Applied expertise in Mongoose, Node, Express, React, HTML, JavaScript, and CSS.

#### Threads @

Twitter Clone

- Developed and launched a Twitter clone called "Threads" using Next.js with TypeScript, Shaden, Tailwind CSS, Clerk for user authentication, webhooks, and FileUploadThing for image uploads.
- Created a user-friendly interface with responsive design to mimic Twitter's functionality.
- Integrated Clerk for secure user authentication and real-time updates via webhooks.
- Implemented image upload feature using FileUploadThing.
- Utilized modern tech stack including Next.js, TypeScript, Shadon, Tailwind CSS, and webhooks.
- Deployed the project on Vercel for seamless user experience.

#### Tasks &

Task Manager Application

- Developed a comprehensive Task Manager Application that includes both frontend and backend components.
- Frontend: Built using React.js and TypeScript, styled with Material-UI.
- Backend: Utilized Node.js, Express.js, and MongoDB for seamless data management.
- Incorporated features such as task creation, completion, deletion, editing, filtering, and sorting.
- Implemented user authentication, task sharing, comments, and data validation for security.
- Demonstrated proficiency in full-stack development, modern tech stacks, and integration practices.

# InstaLog &

Activity Log Solution

- Event Tracking: Record a wide range of events and actions performed by users within the application.
- Activity Analysis: View and analyze activity logs with pagination, search, and filtering options.
- Backend Endpoints: Backend endpoints for creating and retrieving events.
- Frontend Interface: A user-friendly frontend interface with the following functionality:

Listing: Display a list of activity logs with pagination.

Details: Show detailed information about a specific event.

Load More: Load additional logs when requested.

Search: Search for specific events based on keywords.

Filter Rows: Filter logs based on actor ID, target ID, action ID, or

Export to CSV: Option to export logs to a CSV file.

• Additional Features: Bonus features include the ability to filter rows and export logs to a CSV file.

#### Knot ∂

Link & product manager

- Developed a comprehensive Link Manager Application that includes both frontend and backend components.
- Frontend: Built using React.js and TypeScript, styled with Material-UI.
- Backend: Utilized NestJs and MongoDB for seamless data management.
- Seamless CRUD functionality for created links.
- Implemented user authentication using Passport for best security.
- Demonstrated proficiency in full-stack development, modern tech stacks, and integration practices.

# **Technoboly** *⊘*

Ecommerce

- E-commerce functionality with Elementor and WooCommerce.
- Google Maps integration.
- Dual-language support.
- Wide variety of acrylic & polycarbonate products.
- Frequently visited.

#### **COURSES**

# The Complete 2023 Web Development Bootcamp ∅

Udemy

Become a Full-Stack Web Developer with just ONE course. HTML, CSS, Javascript, Node, React, MongoDB, Web3 and DApps

#### **CERTIFICATES**

• Web Development Challenger

Track ∂