

Amar Ait-Gherbi

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Portfolio : <https://www.amaraitgherbi.com>

Github : <https://github.com/Gus199>

LinkedIn : <https://www.linkedin.com/in/amar-ait-gherbi-203a9821a/>

Full Stack Developer focused on creating modern, engaging websites and web applications. Earned a certificate from the University of Pennsylvania full stack LPS Bootcamp. Innovative problem-solver who is passionate about learning and leveraging new technologies to deliver quality solutions and to create beautiful interactive web pages. Strengths in creativity, teamwork, and communication.

TECHNICAL SKILLS

- **Frontend:** CSS3, HTML5 ,Javascript ES6+, React,Next, Bootstrap
- **Backend:** NodeJs,,SQL,Express, MongoDB, Mongoose, MySQL, Firebase, Apollo, GraphQL
- **Applications:** Visual Studio Code, Git, Github, MongoAtlas, Postman,
- **Deployment:** Heroku, Netlify, custom domains,
- I am currently teaching myself Java, React Native and TypeScript.

PROJECTS

Goinvent

Launched June 2022

<https://goinventory3337.herokuapp.com/>

- Designed and developed a website for a local soccer event finder , locate and get exact address using a map for each event.
 - mobile friendly, user authentication, production database, automated
 - Product built with MERN stack leveraging React-Redux and @reduxjs/toolkit to keep database and UI in sync.
 - Production build deployed to Heroku.
 - Continue to provide additional support and development.

EvenKaby

Launched August 2022

<https://kabylevent.netlify.app>

- Designed and developed a website for soccer event games using Next.js MongoDB, Node JS, Express JS,
- Features include user authentication,
- Integrating MapBox with this website to get the events exact locations

PROFESSIONAL EXPERIENCE

GoRoostr

Head Technician

Warminster, PA

March 2014-Present

- Test, troubleshoot, and repair various Electronics Systems or instruments i.e. (MacBook, iMacs, iPads, iPhones, and apple watches).
run tests or fault diagnostics on equipment to locate and address a problem, order parts if needed, and replace or repair parts.
- Used a microscope for precision work, used hand tools such as tweezers, needle-nose pliers, etc., to position parts or hold PCBs in place during assembly.
- Solder and De-solder micro-components and install New Electronic Equipment.
Set up and run initial tests on new electronic systems or equipment. Creating prototypes, identifying and avoiding potential issues, and calibrating equipment as needed. Follow wiring diagrams, drawings, and schematics to ensure that all systems are installed correctly.
- Conducts simple tests and inspections: Tests continuity and connections using , ohmmeter , oscilloscope or other standard testing equipment. Checks for defects utilizing visual inspection under magnification
- Upgrading software and running software tests on existing electronic systems.
maintain detailed records of validity tests and upgrades performed. Perform data recovery service to recover customer's data.
- Remove, reball and replace BGA's using BGA station (ZM R6200)
- Extensive experience with (oscilloscope, power supply R6200 Rework Station, hot tweezers, microscope, thermal camera.
- Recovered data from failing hard drives, ssd, cellphones and tablets via proprietary data recovery hardware and software

Cellairis

Repair Technician

Willow Grove, PA

January 2012-february 2015

- Meet with customers to determine the problem with the phone probable causes and type repair needed
- Perform body repair such as repairing a cracked or scratched screen or replacing button,batteries,charging ports , full cellphone housing or all other cell phone parts connected to the logic board
- Troubleshoot problems in the phones and tablets to find error
- Give a written invoice of parts needed and estimate of cost to customer

EDUCATION AND HONORS

UNIVERSITY OF PENNSYLVANIA LPS BOOTCAMP
Full Stack Web Development Certificate

Graduated in Feb 2022

- Completed 6 month online bootcamp focusing on full stack web development.
- Completed 3 comprehensive projects, including a final capstone project.
- Learned modern web development skills for building interactive and engaging web apps

UNIVERSITY MOULOUD MAMMERI,
Bachelor of Science in Mechanical Engineering

Tizi-Ouzou, Algeria
May 2008

The University Mouloud Mammeri, of Tizi-Ouzou, is among the highly respected institutions of higher education in Algeria

LANGUAGE SKILLS:

- Fluent in English, French, Arabic and Berber