



Bernard Major

Lawrenceville, GA. 30044 • M: 404-484-9903

• kbmajor80@gmail.com • www.linkedin.com/in/kbernardmajor80/

• [Portfolio](#) • [GitHub Profile](#)

FULL STACK WEB DEVELOPER | FRONT-END DEVELOPER | BACK-END DEVELOPER

STEM Scholar with **digital competence in creating and correcting** for a wide range of web applications. Quickly diagnoses potential risks and builds out solutions that ensure successful compliance to the client's vision. **Trouble-shoots problems** and utilizes resources and knowledge to enable both employer and client to take full advantage of the fast-paced digital marketplace. A high-performance focused professional, serious and quiet in nature, seeking opportunities to help develop and mentor others, increasing satisfaction and inspiration. Brings vast **consumer product experience** from the dental lab setting focused on developing highly accurate, detailed, compliance driven products to meet unique customer specifications. Performs independently with a willing, conscientious and enthusiastic attitude. A reliable and positive team player. Devoted to the success of family and projects.

EDUCATION

Bachelor of Science Web Development [Senior Level], Bellevue University, Graduation 2021

Full Stack Web Development, Georgia Technical College Professional Education, 2019

Associate of Science, Chemistry, Georgia State University, 2017

AWARDS

ENLISTEM Scholarship recipient, Georgia State University, 2014-2016

Louis Stokes STEM Scholarship recipient, Georgia State University, 2013-2015

KEY BUSINESS SKILLS AND CAPABILITIES

Full Stack Web Development Primary Experience

- HTML
- CSS3
- Bootstrap
- jQuery
- JSON
- MERN Stack
- Bash
- Debian/CentOS Linux
- Git Bash
- Git
- GitHub
- GitLab
- REST APIs
- Node.js
- Express
- Agile (SCRUM) SDLC
- MongoDB
- MySQL
- npm
- Chrome Developer
- Tools
- Visual Studio Code
- Sequelize

Coding Interests:

Typescript, WebAssembly, DevOps, Python, GSAP, Progressive Web Applications, MEAN, Code Optimization, Kubernetes, Ruby

Minor Experience:

React, Docker, Firebase, Handlebars, Jenkins, JDK, Selenium, Maven, Google Cloud Virtual Machines
Virtual Machines (Digital Ocean)

DIGITAL PROJECT EXPERIENCE

[PORTFOLIO](#) - This portfolio link connects to WEBSITE detailing projects identified below.

GOOGLE PROMO

- **Role:** Created a client side only advertisement with animations
- **Application Functionality:** This application uses UI design best practices
- **Technology:** JavaScript (Animation), HTML, CSS, Bootstrap3

FOOD SEARCHER

- **Role:** Developed the client-side JavaScript code; built HTML code structure, created and tested AJAX calls, and used Regex technology for field entry validation
- **Application Functionality:** This app returns nutritional values of meals, and calculates the length of time it takes to burn those calories
- **Technology:** jQuery, JavaScript, HTML, CSS, RESTful APIs, Regex, Materialize

LIRI-NODE APP

- **Role:** Created a full back-end display, without a website view
- **Application Functionality:** This is a command line user interface that receives search criteria inputs, and requests (GET) to return results from music, movie, and concert APIs
- **Technology:** JavaScript, Node.js, Axios, RESTful APIs, Inquirer

PROFESSIONAL WORK HISTORY**Freelance Web Development****2020 – Present*****Contract, Self-Employed, Georgia & Remotely***

Currently under contract to complete a stylish, user friendly, search engine optimized and scalable full-stack website for an Atlanta based home remodeling business.

- Employing project architecture using Express, React, Node, and Node Mailer for the email contact.
- Delivering logo design, deployment, a custom domain, and email contact services for potential client leads.

Senior Dental Lab Technician**2017 - Present (on call)*****360 Imaging LLC, Atlanta, GA.***

Managed laboratory workflow and decreased production material costs; QA for surgical guides; Proprietary software GUI testing.

- Improved the overall quality of 360's surgical guides
- Promoted to senior lab tech within the first year
- Co-produced and lab tested the revolutionary & patent pending Anatomical Guide™

Dental Lab Technician**2011 - 2017*****Global Dental Solutions, Sandy Springs, GA***

Produced various dental prosthetic appliances with superior attention to detail, aesthetic design, and proper product functionality

- Independently mastered removable, implant, and CAD/CAM techniques