

KEMAL DEMIRGIL

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LinkedIn: [linkedin.com/in/kemaldemirgil](https://www.linkedin.com/in/kemaldemirgil) | Portfolio: www.kemaldemirgil.com

GitHub: github.com/kemaldemirgil

Lived in several countries, adapted different cultures and learned many languages since childhood. Full stack web developer with a background in electronics and robotics, also established solid management and client communication skills. Strong on both front-end and back-end technologies, constantly improving and expanding his tools and knowledge. Interested in web applications, automation, game development and cyber security, focuses on team work, truth & kindness and innovative changes.

TECHNICAL SKILLS

Languages: JavaScript ES6, CSS3, HTML5, SQL, C++, Python, G Code, PLC, Shell Script

Tools: ReactJS, MongoDB, Mongoose, Express, NodeJS, Flask, Redux, jQuery, Jinja2, Handlebars, REST, GraphQL, MySQL, Sequelize, Jest, Pygame, Git, AWS, s3, DynamoDB, Postman, Insomnia, Heroku, PWA, CI/CD, AWS, TDD, Bootstrap, Semantic UI, Sass, Figma

PROJECTS

Explorer | github.com/DACK-OF-ALL-TRADES/explorer | explorer-guide.herokuapp.com

- Summary: Traveller's city search engine, provides information on cities depending on the user needs.
- Role: End-to-end development & team lead
- Tools: MongoDB, Express, ReactJS, Node.js, GraphQL, Semantic UI

Techbook | github.com/kemaldemirgil/techbook | my-techbook.herokuapp.com

- Summary: Social interactive platform that connects recruiters with developers.
- Role: Full stack development
- Tools: HTML, CSS, JavaScript, MySQL, Express, Node.js, Handlebars, Fomantic UI

Skewed News | github.com/kemaldemirgil/SkewedNews | weird-but-doable.github.io/SkewedNews

- Summary: Interactive news application created using several API's.
- Role: Front end development & team lead
- Tools: HTML, CSS, JavaScript, jQuery, Materialize.js, Moment.js

EXPERIENCE

CNC Machinist & Logistics Coordinator

Pilot Precision - Ottawa, ON, CA (2020-2021)

Being a part of an early start-up with only three employees, cooperated with the owners about setting up the base system of the company. Manufactured low tolerance, high precision machined metal parts for aerospace, medical and commercial industries. Created PO's, invoices and packing slips, tracked upcoming material, organized shipments and maintained priority of deliveries.

Machinist & Programmer

Pryor Metals - Ottawa, ON, CA (2018-2020)

Team leader in the machine department also experienced in assembly, NC, polishing, shipping and forming departments. Programmed G-Code for CNC machines and robotics to fabricate products the fastest and most accurate way with close tolerances. Determined methods of sequence of operations needed to fabricate products, created custom fixtures and jigs for jobs, applied 100% inspection on each part.

Assistant Store Manager

Tim Hortons - Ottawa, ON, CA (2016-2018)

Responsible for recruiting, training and developing in multiple stores. Started working as a team member, promoted to store closer, then to morning supervisor and then to assistant manager.

Representative

My Staff Human Resources - Izmir, TR (2015-2016)

Supported the local & foreign press members during the G20 Economic Forum. Met with the G20 member country Prime Ministers/Presidents, worked with members from CNN, The New York Times, BBC World, Al Jazeera, NBC, etc. Assisted Customer Service Expert & NYT Best-Selling Author Shep Hyken during the Turkish Airlines CEO Summit.

Entertainment Manager

Risus Aqua Beach Resort - Kuşadası, Izmir, TR (2014-2015)

Coordinated all the activities for the resort; hosted shows, pool games and mini club games also arranged beach activities, night shows and special events 7 days a week. Responsible for the music and announcements as well as hosting events including 400 people concerts and famous celebrities.

Systems Installation Technician

Atlas Elevator Systems - Izmir, TR (2013)

Installed elevator systems with a wide team, assembled electrical panels and panel equipment for elevator systems, completed co-op during employment.

EDUCATION

Full Stack Web Development Boot Camp

Carleton University - Ottawa, ON, CA (2021)

Electrical Engineering Technician

Algonquin College - Ottawa, ON, CA (2017-2019)

Energy Systems Engineering

Yaşar University - Izmir, TR (2015-2016)

Electrical & Electronics

Gaziemir Technical High School - Izmir, TR (2011-2015)

ACHIEVEMENTS

- 1st KYU Kickbox Brown Belt
- Theater Actor