# Marvin Kurland

Software Engineer | Merchandiser
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## ABOUT

I am a software engineer with expertise in Node.js and MongoDB, Python, C, Devops and JavaScript. I have hands-on experience with Flask and Django frameworks. I am dedicated to delivering high-quality back-end solutions that surpass industry standards and thrive in dynamic development environments.

## EXPERIENCE

### Upwork, — *Freelancer Software engineer*

September 2021 - PRESENT

- Collaborated on diverse projects involving technologies such as Puppet, DevOps, MongoDB, and web development.
- Utilized HTML, CSS, JavaScript, and Python to create robust web solutions.
- Contributed to the development of RESTful APIs and microservices..

### Cherryfield Ltd, Athi-river — *Merchandiser*

August 2020 - August 2023

- Managed factory operations from start to shipment, including production analysis and data entry.
- Communicated with buyers regarding production, delays, and shipment status.
- Conducted raw material costing, ordering, and created requisitions for production items.

June 2018 - August 2020

- Performed data entry and analyzed lay sheets for fabric consumption in production.

## SKILLS

Python, C, JavaScript, TypeScript, Bash, Flask, Django, Node.js, Express.js, MySql, Sql,NoSql, SQLAlchemy, Sqlite, HTML/CSS3,JQuery/AJAX, React.js, Redux, Next.js Sass/Scss, Git, Github, CI/CD, Zoom, Email, Google Cloud and products, Google meet, Slack, Asana, Trello, AWS Services, Docker DigitalOcean, RestFul APIs, Axios, Postman API, Merchandising, Laundry, Data entry, Production, Linux systems.

## AWARDS

**CodinGame Certification** Certificate awarded for completion of codinGame test.
Link:https://www.codingame.com/certification/JsBD0AxuYG442Wg7EZEYCg

**Software Engineering certification** Certificate awarded after a 12 month intensive boot-camp.
Link:https://drive.google.com/file/d/1Ib6wUzO3xciWytTPLFWHpR-TOBqbx5DZ/view?pli=1

**Diploma Transcript** Transcript for my attendance at university.
Link:https://drive.google.com/file/d/1v0qFC71tIps-VN3PHrF3jkKKvBzozWZ2/view?usp=sharing

## Kite Institute of professional studies, Kitengela — *It Support Technician/Trainer*

January 2018 - June 202018

- Monitored firewalls, network, and server operations.
- Provided training in computer repair/software installation and software application packages, and web development in HTML, CSS, and JavaScript.

## Educational Recess, Kitengela — *Student*

November 2016 - January 2018

An educational break.

## Nas Servair, Nairobi, Kenya — *General Laundry Worker*

August 2015 - November 2016

- Organized all Samples (flight amenities) According to daily flight schedule.
- Assisted in folding and packing blankets for passengers use
- Dispatched Samples (flight amenities) based on flight schedule requirements.

### EDUCATION

## ALX Africa, Africa — *Certificate*

March 2022 - May 2023

An intensive year boot-camp of doing hard things, learning low-level/higher programming as well Dev-Ops programming.

## KCA University, Kitengela — *Diploma*

March 2015 - August 2018

Diploma in information technology.

## Eagle Plus Fire Company, Nairobi — *Certificate*

November 2014 - September 2014

Fire engineering certificate.

## Obera Boys High school, Homabay — *High school Diploma*

February 2009 - November 2012

Secondary Diplomas and Certificates.

### PROJECTS

**Certificate of fire engineering**
Certificate of fire engineering.
Link:https://drive.google.com/file/d/0B8S-x5EpK0Y_c2ktSlNJcENhdlk/view?usp=sharing&resourcekey=0-CEXK5MBCCCzZyZHtCfRzxQ

### LANGUAGES

English, Swahili, Luyha

### Course Finder — *A web application*

Collaborated on a team project to build a web-based platform using MERN for seamless online browsing experience of free courses offered by sites such as Udemy, Coursera and  more.

Demo link: https://marvinkurland.tech

Github: https://github.com/bugemarvin/CourseFinder

Article:https://medium.com/@bugemarvin/course-finder-7ad7ba9aea80

### Natours — *A web application*

Natours is a static tours and fanatic travelers implemented in Css/Scss with responsive layouts and scalable designs for tourists to be able explore and choose favorable destinations according to their interested vacation with a variety of choices pick from according to the number of people to tour the destination.

Demo link: https://scss-101-natours.netlify.app

Github: https://github.com/bugemarvin/Scss-101-Natours