

# PRESTON MAYIEKA NYAMWEYA

Country: Kenya | email: [prestonnyamweya@gmail.com](mailto:prestonnyamweya@gmail.com) | Phone: +254-799-078848 | [linkedin.com/in/preston-mayieka](https://www.linkedin.com/in/preston-mayieka) Portfolio: [preston176.vercel.app](https://preston176.vercel.app)

---

## EDUCATION

---

### Bachelor of Science (Computer Science)

University of Eldoret | Eldoret, Kenya

09-2021 - Present

- Proficiency in programming languages (**C, C++, C#**), algorithms, and data structures
- Knowledge of **software engineering** methodologies.
- Computer Networking and database management

### Kenya Certificate of Secondary Education

Kisii High School | Kisii, Kenya

01-2017 - 2020

- Attained a mean grade of B+

---

## SKILLS

---

- Problem-solving, critical thinking, logical reasoning, communication
- Web Development (**HTML, CSS, JavaScript, React, MongoDB**)
- **Git** and **GitHub** Version Control Systems
- **Heroku** and **Firebase** for Hosting
- Project Management: **Trello**
- Computer Troubleshooting and maintenance
- Word Processing: **Google Docs, Microsoft Word,**
- **Microsoft Access, MySQL** relational database management
- Data analysis using **Excel**
- Technical Writing
- Graphic Design: **Adobe Photoshop, Canva**

---

## WORK EXPERIENCE

---

### WTD (Write The Docs Kenya), Kenya | Content Curator

11/2023 - Present

- Responsible for writing blogs, guides, documentations
- Reviewing blogs and articles from other writers
- I manage & coordinate the content team

Articles: [wtdkenya.hashnode.dev](https://wtdkenya.hashnode.dev)

### Google Developer Student Club | Content Curator

09/2023 – Present

University of Eldoret Chapter

- Responsible for writing blogs, insightful guides and tips on coding
- Part of organizing events for learning
- Proactively contribute to the creation of engaging blogs, insightful coding guides, and valuable tips. Articles written: [gdscuo.hashnode.dev](https://gdscuo.hashnode.dev)

---

## PROJECTS

---

### Web Development Projects

1. **AI Image Generation Website** - [ai-gen-sable.vercel.app](https://ai-gen-sable.vercel.app)
2. **Jobify (Job Posting and seeking Platform)** - <https://jobify-app-3o5e.onrender.com>

## **Personal Blog**

I write articles about JavaScript and React at: [codewithpres.hashnode.dev](https://codewithpres.hashnode.dev)

### Sample Articles

1. Is AI Taking over Web Development - <https://codewithpres.hashnode.dev/is-ai-taking-over-web-development>
2. Node js – A beginner's guide - <https://codewithpres.hashnode.dev/nodejs-explained-a-beginner-guide>
3. Writing comprehensive API documentation - <https://wtdkenya.hashnode.dev/writing-comprehensive-api-documentation>
4. GitHub Student Developer Pack guide - <https://gdscuo.hashnode.dev/github-student-developer-pack-a-comprehensive-guide-to-unlocking-its-perks>

---

## **INTERESTS**

---

- Attending tech meetups, conferences, events
- Writing technical blogs or tutorials
- Travelling
- Experimenting new technologies

---

## **REFEREES**

---

|  |  |  |
|--|--|--|
| <b>Hilary Nyakundi</b> from <b>WTD Kenya</b><br><a href="mailto:larymak@gmail.com">larymak@gmail.com</a><br><br>phone: +254-713-543070 | <b>Charles Koech</b> from <b>Kisii High School</b> |  |
|--|--|--|