

RESUME

BRADLEY KAHORO NJUGUNA

Nairobi, Kenya

+254 796 264 473

bradleykahoron399@gmail.com

PROFESSIONAL SUMMARY

Dynamic and results-driven Full Stack Web Developer with hands-on experience in building scalable, responsive applications using modern technologies. Skilled in designing backend systems, creating rich user interfaces, and optimizing performance. Passionate about learning, innovation, problem-solving, and collaborative development in agile environments.

TECHNICAL SKILLS

- Programming & Frameworks: HTML, CSS, JavaScript, React, Vue, Angular, Express (Node.js), PHP, Ruby (Rails), Python (Django), Tailwind CSS
- Databases & ORMs: MySQL, MongoDB, PostgreSQL, SQLite, TypeORM
- DevOps & Tools: Docker, AWS, Azure, Git, GitHub, CI/CD, RESTful APIs, Postman, VS Code
- Networking: Routing & Switching, Network Security, Automation, Troubleshooting
- Operating Systems: Windows, Linux (ArchLinux)
- Other: Responsive Design, SEO Optimization, Performance Optimization, Cross-Browser Compatibility
- Soft Skills: Team Collaboration, Agile/Scrum, Problem-solving, Communication

EXPERIENCE

Software Development Intern – TEACH2GIVE (Feb 2025 – Apr 2025)

- Participated in Agile sprints and daily stand-ups.
- Developed RESTful APIs with a focus on scalability and security.
- Built Angular/TailwindCSS frontends with UI/UX principles.
- Performed QA testing (Jest), reducing production bugs.
- Managed PostgreSQL/MongoDB databases and optimized queries.
- Deployed containerized backend using Docker on AWS.

Software Development Intern – MTEJA (Nov 2024 – Dec 2024)

- Conducted software testing and IT/network support.

- Proposed architectural improvements for better performance.
- Built responsive web interfaces using Vue, Vuetify, and Tailwind CSS.

Full-Stack Developer – TechHold Developers (Jan 2024 – Aug 2024)

- Developed full-stack applications (React/Vue + Node.js/Express).
- Integrated payment systems (M-PESA) and secure auth (JWT/OAuth).
- Applied MVC structure and TypeORM for backend.
- Enhanced performance through caching, indexing, and server optimization.
- Worked alongside UI/UX in agile sprints.
- Improved client SEO and web presence through optimization.

EDUCATION

Dedan Kimathi University of Technology

BSc in Computer Science (Sep 2022 – Expected Mar 2026)

Njiiri High School

KCSE – A- Grade (Feb 2018 – Mar 2022)

CERTIFICATIONS

- Cisco Certified Networking Associate (CCNA 1, 2, 3) – Cisco
- Software Development – TEACH2GIVE
- EF SET English Certificate (C2 Proficient)

REFERENCES

- Edwin Muigai (CEO, MTEJA) – 0712 459 174 – edwin@mteja.io
- Alamin Juma (Trainer, TEACH2GIVE) – 0704 979 852 – alaminjuma96@gmail.com
- Collins Waweru (Senior Developer, TechHold Developers) – 0114 138 091 – nduguyacollins@gmail.com
- Thomas Njue (Principal, Kitengela Boys High School) – 0723 802 939 – thomasnjue27@gmail.com

WASIFU

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TAIFA YA KAZI

Mtaalamu mbunifu wa maendeleo ya mtandao mwenye uzoefu mkubwa wa kujenga programu shirikishi, zinazoweza kupanuliwa na zinazotumia teknolojia za kisasa. Nina ujuzi wa kubuni mifumo ya nyuma, kutengeneza muonekano wenyewe thamani kwa watumiaji, na kuboresha utendakazi. Ninasukumwa na shauku ya kujifunza, uvumbuzi, utatuzi wa matatizo, na utendaji wa pamoja katika mazingira ya agile.

UJUZI WA TEKNOLOJIA

- Programu na Majukwaa: HTML, CSS, JavaScript, React, Vue, Angular, Express (Node.js), PHP, Ruby (Rails), Python (Django), Tailwind CSS
- Hifadhidata & ORMs: MySQL, MongoDB, PostgreSQL, SQLite, TypeORM
- DevOps na Zana: Docker, AWS, Azure, Git, GitHub, CI/CD, RESTful APIs, Postman, VS Code
- Mitandao: Usafirishaji na Mabadiliko, Usalama wa Mtandao, Uendeshaji Otomatiki, Utatuzi
- Mifumo Endeshi: Windows, Linux (ArchLinux)
- Mengineyo: Muundo wa Responsive, Uboreshaji wa SEO, Uboreshaji wa Utendaji, Ulinganifu wa Vivinjari
- Ujuzi Mahususi: Ushirikiano wa Timu, Agile/Scrum, Utatuzi wa Matatizo, Mawasiliano

UZOEFU WA KAZI

Mafunzo ya Maendeleo ya Programu – TEACH2GIVE (Feb 2025 – Apr 2025)

- Kushiriki katika sprints na mikutano ya kila siku ya Agile.
- Kuunda RESTful API zenyeye mkazo wa kupanuka na usalama.
- Kutengeneza sehemu za mbele kwa kutumia Angular/TailwindCSS zikizingatia UI/UX.
- Kufanya majaribio ya QA (Jest), kupunguza hitilafu kabla ya uzalishaji.
- Kusimamia na kuboresha maswali ya hifadhidata za PostgreSQL/MongoDB.
- Kuweka backend iliyofungwa kwenye Docker kuititia AWS.

Mafunzo ya Maendeleo ya Programu – MTEJA (Nov 2024 – Dec 2024)

- Kufanya majaribio ya programu na msaada wa IT/mtandao.
- Kupendekeza maboresho ya usanifu wa kuongeza utendaji.
- Kutengeneza interfaces zinazoitikia kwa kutumia Vue, Vuetify, na Tailwind CSS.

Mtaalamu wa Full-Stack – TechHold Developers (Jan 2024 – Aug 2024)

- Kuunda programu kamili (React/Vue + Node.js/Express).

- Kuunganisha mifumo ya malipo (M-PESA) na uthibitisho salama (JWT/OAuth).
- Kutumia muundo wa MVC na TypeORM kwa backend.
- Kuboresha utendakazi kupitia cache, indexing na utoaji wa seva.
- Kufanya kazi na timu ya UI/UX katika sprint za agile.
- Kuboresha SEO ya wateja na kuweka tovuti kunufaika zaidi.

ELIMU

Chuo Kikuu cha Dedan Kimathi cha Teknolojia

Shahada ya Sayansi ya Kompyuta (Sep 2022 – Inatarajiwa Mar 2026)

Shule ya Upili ya Njiiri

KCSE – Alama ya A- (Feb 2018 – Mar 2022)

VYETI

- Cisco Certified Networking Associate (CCNA 1, 2, 3) – Cisco
- Maendeleo ya Programu – TEACH2GIVE
- EF SET English Certificate (C2 Proficient)

MAREJELEO

- Edwin Muigai (Mkurugenzi Mkuu, MTEJA) – 0712 459 174 – edwin@mteja.io
- Alamin Juma (Mwalimu Mkufunzi, TEACH2GIVE) – 0704 979 852 – alaminjuma96@gmail.com
- Collins Waweru (Mwandamizi wa Maendeleo, TechHold Developers) – 0114 138 091 – nduguyacollins@gmail.com
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KIKUYU

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KAARIKA NA GÌTARAGANIA KÌA MAHIDA

Ndûgû wakwa wî mwega wa gütungata mîthûri wa mburûri wa wîrî wa mîrîo, ûgîkûyû wakwa ûkûrîa na kuigana na kûiga gwakwa mûno, gütungata ritwa rîa mîgodi, na njira cia irathiro cia

mîrîo. Gûtungata ahindani a gûkora mûno, gwîka mîthûri ya mûnya woigîrîre, wîra wa timu, na wendo wa gûtiga gûtima mû mûthithîrîo wa Agile.

MÎRÎO NA MIHURI

- Wîra wa Programming na Frameworks: HTML, CSS, JavaScript, React, Vue, Angular, Express (Node.js), PHP, Ruby (Rails), Python (Django), Tailwind CSS
- Hifartherîna na ORM: MySQL, MongoDB, PostgreSQL, SQLite, TypeORM
- DevOps na Mihûrî: Docker, AWS, Azure, Git, GitHub, CI/CD, RESTful APIs, Postman, VS Code
- Maina a Networkingi: Routing & Switching, Usalama wa Netwiek, Automation, Troubleshooting
- Maündo mînî: Windows, Linux (ArchLinux)
- Mîthenya mîngî: Kuigana na mîthî, SEO Optimization, Kuiga nthîna wa Performance, Kuigana na browser ciothe
- Umwathani wa wira: Uthamani wa timu, Agile/Scrum, Kûhuthira matuku, Kûthomithia

NIHÛMÛ NA WÎRA

Gûtungata Wîra wa Maendeleo – TEACH2GIVE (Feb 2025 – Apr 2025)

- Kuheana Agile sprints na makîrîrîo a kîrîa kîa atumia na atumia.
- Kwenda RESTful APIs na thirikari wa kuoroma na usalama.
- Kütîrîria frontends na Angular/TailwindCSS na mawonanîri a UI/UX.
- Kwenda QA testing (Jest), kûhîrya menda kûrohoma mbere ya gûtûmwa.
- Kwenda na kwîga database cia PostgreSQL na MongoDB na kuhuthira matuku.
- Kwîga backend na Docker na kûtûmwo kûri AWS.

Gûtungata Wîra wa Maendeleo – MTEJA (Nov 2024 – Dec 2024)

- Kuheana software testing na maündû a IT/networking.
- Kwenda gucoka ûhoro wa architecture kûgîa performance.
- Kwenda web interface cia Vue, Vuetify na Tailwind CSS.

Mûndû wa Full-Stack Developer – TechHold Developers (Jan 2024 – Aug 2024)

- Kwenda mîrîo ya Full Stack (React/Vue + Node.js/Express).
- Kwenda payment systems (M-PESA) na authentication ya JWT/OAuth.
- Kwenda MVC na backend na TypeORM.
- Kwîgîra performance na caching, indexing na server optimization.
- Kuheana UI/UX timu na Agile sprints.

- Kwena SEO optimization ya clienti na wega wa website.

MATHOMANO

Chuo cha Dedan Kimathi cha Teknolojia

BSc wa Computer Science (Sep 2022 – Mar 2026 îkûhithwo)

Njiiri High School

KCSE – A- Grade (Feb 2018 – Mar 2022)

IGHOTERERI NA MATHURANO

- Cisco Certified Networking Associate (CCNA 1, 2, 3) – Cisco
- Software Development – TEACH2GIVE
- EF SET English Certificate (C2 Proficient)

ATHIERI

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