#### **BRADLEY KAHORO NJUGUNA**

Nairobi, Kenya | +254 796 264 473 | bradleykahoron399@gmail.com

#### PROFESSIONAL SUMMARY

Dynamic Full Stack Web Developer skilled in scalable, responsive applications with expertise in backend systems, frontend design, and performance optimization. Experienced in agile environments, passionate about innovation and problem-solving.

### **TECHNICAL SKILLS**

- Languages & Frameworks: HTML, CSS, JavaScript, React, Vue, Angular,
   Express (Node.js), PHP, Ruby on Rails, Python (Django), Tailwind CSS
- Databases: 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

## **CAREER EXPERIENCE**

Software Development Intern — TEACH2GIVE Feb 2025 – Apr 2025

- Developed scalable, secure RESTful APIs
- Created Angular/TailwindCSS frontends with strong UX/UI
- Performed QA testing with Jest, reducing bugs
- Managed and optimized PostgreSQL/MongoDB databases
- 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
- Built responsive web interfaces using Vue, Vuetify, Tailwind CSS

Full-Stack Developer — TechHold Developers

Jan 2024 – Aug 2024

- Developed React/Vue + Node.js/Express applications
- Integrated M-PESA payment system, JWT/OAuth authentication
- Applied MVC architecture and TypeORM
- Enhanced performance with caching, indexing, and server optimizations
- Cooperated with UI/UX teams in agile sprints
- Boosted client's SEO and web presence

#### **EDUCATION**

- Dedan Kimathi University of Technology (BSc. Computer Science)
   Sep 2022 Expected Mar 2026
- Njiiri High School (KCSE: A-)
   Feb 2018 Mar 2022

#### **CERTIFICATIONS**

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

#### <u>REFERENCES</u>

- 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 wa Kitaalamu (Kiswahili)

#### **BRADLEY KAHORO NJUGUNA**

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### **MUHTASARI WA KITAALAMU**

Mtaalamu wa maendeleo ya tovuti (Full Stack Developer) mwenye uzoefu wa kujenga programu zinazoweza kupanuka na zenye mwitikio mzuri kwa kutumia teknolojia za kisasa. Mtaalamu katika kubuni mifumo ya nyuma ya tovuti (backend), kuunda muonekano wa mtumiaji (UI/UX), na kuboresha utendaji programu. Ana shauku ya kujifunza, ubunifu, kutatua matatizo, na kushirikiana katika mazingira ya maendeleo ya agile.

### **UJUZI WA KIUFUNDI**

- Lugha na Mfumo: HTML, CSS, JavaScript, React, Vue, Angular, Express (Node.js), PHP, Ruby (Rails), Python (Django), Tailwind CSS
- Hifadhidata na ORMs: MySQL, MongoDB, PostgreSQL, SQLite, TypeORM
- DevOps na Vifaa: Docker, AWS, Azure, Git, GitHub, CI/CD, RESTful APIs, Postman, VS Code
- Mitandao: Routing & Switching, Usalama wa Mtandao, Uendeshaji otomatiki, Kukarabati matatizo
- Mifumo ya Uendeshaji: Windows, Linux (ArchLinux)
- Mengineyo: Ubunifu wa muonekano unaobadilika (Responsive Design), SEO,
   Kuboresha utendaji, Ulinganifu wa vivinjari mbalimbali
- Ujuzi wa Kisoft: Ushirikiano wa Timu, Agile/Scrum, Utatuzi wa Tatizo, Mawasiliano

## **UZOEFU WA KAZI**

Mwanafunzi Msaidizi wa Programu — TEACH2GIVE Feb 2025 – Apr 2025

- Shiriki katika mijadala na Ratiba za Agile.
- Tengeneza APIs za RESTful zenye usalama na uwezo wa kupanuka.
- Tumia Angular/TailwindCSS kuunda sehemu za mbele za programu kwa mtiririko mzuri wa mtumiaji.
- Fanya ukaguzi wa ubora (QA) kwa kutumia Jest, kupunguza kasoro.
- Simamia na boresha hifadhidata za PostgreSQL/MongoDB.
- Tengeneza na sambaza mfumo wa backend uliofungwa (Docker) AWS.

Mwanafunzi Msaidizi wa Programu — MTEJA

Nov 2024 – Dec 2024

- Fanya majaribio ya programu na toa msaada wa IT/mtandao.
- Pendekeza maboresho ya usanifu ili kuboresha utendaji.
- Andaa miundo ya tovuti inayozibika (responsive) kwa kutumia Vue, Vuetify, na Tailwind CSS.

Mtaalamu wa Maendeleo ya Programu (Full-Stack) — TechHold Developers Jan 2024 – Aug 2024

- Tengeneza programu kamili (React/Vue + Node.js/Express).
- Unganisha mifumo ya malipo (M-PESA) na utambuzi salama (JWT/OAuth).
- Tumia muundo wa MVC na TypeORM kwa backend.
- Boresha utendaji kwa matumizi ya caching, kuhifadhi faharasa, na maboresho ya seva.
- Fanya kazi kwa karibu na timu za UI/UX katika michakato ya agile.
- Anezesha SEO na kuweka uwepo mtandaoni kwa mteja.

## **ELIMU**

Dedan Kimathi University of Technology (Shahada ya Sayansi ya Kompyuta)
 Sep 2022 – Inatarajiwa Machi 2026

Njiiri High School (Cheti cha Elimu ya Sekondari: A–)
 Feb 2018 – Mar 2022

# **NYOTA ZA TAHADHARI (CERTIFICATIONS)**

- CCNA (Cisco Certified Networking Associate) na CISCO
- Maendeleo ya Programu TEACH2GIVE
- Cheti cha EF SET Kiingereza (C2 Proficient)

## **MAREJELEO**

- Edwin Muigai, Mkurugenzi Mtendaji, MTEJA | 0712 459 174 | edwin@mteja.io
- Alamin Juma, Mwalimu, TEACH2GIVE | 0704 979 852 | alaminjuma96@gmail.com
- Collins Waweru, Mtaalamu Mkuu, TechHold Developers | 0114 138 091 | nduguyacollins@gmail.com
- Thomas Njue, Mwalimu Mkuu, Kitengela Boys High School | 0723 802 939 | thomasnjue27@gmail.com

## Mburo ya Gîkûyû (Kikuyu)

BRADLEY KAHORO NJUGUNA

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# MBANÎRÎRI WA GÜKÜYU'YA MBARI WA MBAARA

Műthoni wa mbaara ya webu (Full Stack Developer) műno wakuonania makîrîho ta űtîrîgî wa gűthiî makîrîho ma műno na gűthîrîrîa mae ganîka. Műthoni wa kwendia mîtîrîrî wa backend, gűcokia mae ma gwîca na gűciarîa ta űgîkűyű wa műheio. Îkeno űrîa űyű wa műciaria wendo waku ithangi, gűtűma maűndű, na kwendia űmeo wa agile.

## MÜRÜTHAMBO WA MBAARA

- Magîtîtî na Maki: HTML, CSS, JavaScript, React, Vue, Angular, Express (Node.js), PHP, Ruby (Rails), Python (Django), Tailwind CSS
- Mbimbe na ORMs: MySQL, MongoDB, PostgreSQL, SQLite, TypeORM
- DevOps na Mîtũrîre: Docker, AWS, Azure, Git, GitHub, CI/CD, RESTful APIs,
   Postman, VS Code
- Mitümîrîîre: Routing & Switching, Kühüthania mitümîrîîre, Automaisheni,
   Gücagaria mîthenya
- Mîtîrîri ya Güthamandîrîa: Windows, Linux (ArchLinux)
- Ihingo îrîa Îtatürüire: Responsive Design, SEO, Kühenania müthenya, Müno wa gütüma mitümîrîîre müthenya
- Mburũri ũkio: Kũhingiria kwa timu, Agile/Scrum, Gũcaria mĩthenya, Magĩticio ma mambũrũ

# MBAARA ĨRĨA WA MŨRUTA

Mwanaŭ gütirî wa mbaara — TEACH2GIVE Feb 2025 – Apr 2025

- Ûthiîria mîthenya ya Agile na maŭndŭ ma mnene.
- Gűthoma APIs za RESTful zîrĩa űtĩrĩgĩ na makĩrĩho ma gűthiĩ.

- Gũcokia Angular/TailwindCSS mũno mĩrĩa ya mbere ya mbaara.
- Gücaria QA (Jest) kürïa gütha bug müno.
- Gücungîra na kühenania hifadhidata za PostgreSQL/MongoDB.
- Gütuma backend ya containerized na Docker m

  uno AWS.

Mwanaŭ gütirî wa mbaara — MTEJA

Nov 2024 - Dec 2024

- Gűcaria gűkinyîra ya mbaara na gűtűma gűcikwa gűcagaria IT/mtandao.
- Gatűmaga tűhoro twa mbara ya gîkűyű kűranîra műno.
- Gũcokia tũrango twa mitũmĩrĩre ya Vue, Vuetify, na Tailwind CSS.

Műrűthama wa Wendo wa Műno (Full-Stack Developer) — TechHold Developers Jan 2024 – Aug 2024

- Gügütha müno magüciaro (React/Vue + Node.js/Express).
- Gūcokia mĩtĩrĩrĩ ya mūno na ũthitio wa mūno (M-PESA, JWT/OAuth).
- Gitűmaga MVC na TypeORM műno backend.
- Gũcokia ũtũrũrũ ũtũngĩte kana caching, indexing, na server optimization.
- Ûthiîria mîrîa ya Ul/UX kûrî Agile.
- Gũihĩrithia mũno SEO na wendo wa mũno wa mũno mũno.

# ITHANI KÜGÎKÜYÜ

Dedan Kimathi University of Technology

Bachelor ya Sayansi ya Computer Science

Sep 2022 – Mweri wa Gîthomo wa 2026

Njiiri High School

Kenya Certificate of Secondary Education (KCSE) – A- Grade

Feb 2018 - Mar 2022

## **MBURO YA TAHADHARI**

- Cisco Certified Networking Associate (CCNA) CISCO
- Software Development TEACH2GIVE

• EF SET English Certificate (C2 Proficient)

# **MAREJELEO**

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