

Barkeal Beyene Gutema, MBA, PMP

Burtonsville, Maryland | (215) 900 5539 | brklb7@gmail.com

Fully Work Authorized | No Visa Sponsorship Required | Open to Relocation

PROFESSIONAL SUMMARY

As a certified full stack developer, I possess a solid understanding of both front-end and back-end development, gained through hands-on experience with various programming languages and frameworks. I have a strong passion for problem-solving and a keen eye for detail, allowing me to approach complex challenges with creativity and efficiency.

My communication and collaboration skills are a key strength, enabling me to work effectively as part of a team or independently to deliver high-quality results on every project. I am committed to continuously expanding my knowledge and skillset and stay up to date with the latest industry trends and technologies.

Key Skills

- **Certified:** Full Stack Developer, Project Management Professional (PMP), AWS Cloud Practitioner
- **Programming:** JavaScript, Python, HTML/CSS, SQL
- **Frameworks/Libraries:** React, Node.js, Express.js
- **Database:** MongoDB, MySQL
- **Tools:** Git, Jira, Agile Methodologies, AWS, MuleSoft

PROFESSIONAL EXPERIENCE

Full Stack Developer

12/2022 – Present

Freelance, MD, USA

- Developed and maintained full-stack web applications using JavaScript, React, Node.js, and Express.js.
- Designed and implemented database schemas using MongoDB and MySQL.
- Worked collaboratively with cross-functional teams to develop software solutions that met client requirements and specifications.
- Conducted code reviews and provided feedback to team members to ensure high-quality code.
- Managed version control using Git.
- Deployed web applications on AWS EC2 instances and utilized AWS services such as S3, Lambda, and API Gateway.

Chief Executive

12/2018 - 12/2020

Social Enterprise Ethiopia, Addis Ababa, Ethiopia

Trade Association for Social Enterprises in Ethiopia aiming to create sustainable and inclusive economic development in the country.

- Managed budget, staff, and other resources to improve the effectiveness and efficiency of the organization's business development programs, which resulted in the organization's membership base expanding by 300%
- Led and contributed to the preparation of the annual budget, ensuring accuracy and accountability in turn increasing program funding by 200,000USD.
- Ensured optimal utilization of all available financial resources that contributed to the improvement of the enterprise sales revenue by 100%
- Led the development of a comprehensive accounting system for all organizational expenditures, ensuring compliance and financial transparency.
- Conducted client research to help the organization identify institutional and public prospects that increased SEE's grant portfolio by four institutional partners.
- Provided written variance reports to different stakeholders, giving clear insight into financial performance of the organization.
- Prepared detailed technical and financial reports and presented findings and recommendations to general assembly, executive board members and donors.

Program Manager

07/2012 - 12/2018

Kidmia, Addis Ababa, Ethiopia

Nonprofit organization dedicated to supporting vulnerable children and families in Ethiopia.

- Prepared and distributed monthly productivity reports, keeping stakeholders informed on progress and increasing project success rate from 65% to 80% within a reporting year.
- Conducted financial analyses aggregating expenses by cost center and evaluating financial feasibility of new programs.
- Proactively identified financial opportunities related to the program, resulting in 80% increased revenue for our service users.
- Facilitated funding documentation and record-keeping system to enhance solicitation success rate from 50% to 80%
- Planned, developed, and executed various administrative policies, procedures, and processes to enhance internal control and stream workflow.

- Facilitated and conducted studies and research activities pertinent to program quality and efficacy of existing programs to improve effectiveness by 15%.
- Reviewed RFPs, developed and submitted compelling proposals to various foundations, multilateral and bilateral organizations and institutional donors to secure over 5 million USD grant.
- Served in a leadership role in a team of 10 people that included supervising staff, representing the organization in meetings, and training/mentoring new staff

EDUCATION

- **Full Stack Development**, 2023
V School - *an end-to-end career preparation academy for code and design.*
- **Master of Business Administration (MBA)**, Business Administration, 2022
Jimma University – *Recognized as the leading national university, ranked first by the Federal Ministry of Education for four successive years.*
- **Bachelor of Arts (BA)**, Sociology, 2011
Addis Ababa University – *The oldest and the largest higher learning and research institution in Ethiopia.*

PROFESSIONAL DEVELOPMENT/AFFILIATIONS

- **Project Management Professional (PMP)**, PMI, 2019
- **MuleSoft Certified Developer – Level 1**, MuleSoft, 2022
- **AWS Certified Cloud Practitioner**, Amazon Web Services, USA, 2022