# **HENOK BEDASSA**

# Full Stack Developer



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#### **SUMMARY**

Experienced Full Stack Developer Since 2007. Seeking to provide Full Stack Development excellence for your organization.

## **EXPERIENCE**

**Full-stack Developer & Technical Founder** | Atlantic IT Solutions (atlanticplc.com), Addis Ababa January 2008 – Present

- Built 100+ responsive frontend user interfaces using HTML, CSS, JavaScript, TypeScript, ReactJS, NextJS, Tailwind CSS and SCSS and backend using MERN Stack and NextJS Server Actions.
- Transformed Figma UI/UX designs into pixel-perfect, fully functional frontend components with 100% accuracy.
- Engineered reusable UI components and optimized state management with **Redux and Context API**, enhancing efficiency by 20%.
- Developed server-side rendered & API websites with NextJS Server Actions, boosting SEO & performance by 30%.
- Built and maintained 10+ scalable backend systems using **NodeJS**, **Express**, and **Mongoose**, improving application performance by 25%.
- Integrated 20+ third-party APIs, enhancing application functionality and reducing development time by 30%.
- Managed databases with MongoDB and Firebase, achieving 99.9% data security and efficiency.
- Streamlined development workflow by leveraging **Git** for version control and integrating **CI/CD pipelines**, reducing deployment cycles by 40%.
- Applied the MVC design pattern across 90% of projects, ensuring code structure consistency and maintainability.
- Implemented 100+ unit tests using jest, improving code quality by 35% and reducing debugging time by 20%.
- Actively participated in Agile SCRUM sprints, leading sprint planning, daily standups, and reviewing 200+ code submissions to ensure high-quality software delivery.
- Integrated AI tools into 10+ projects, enhancing user experience, resulting in a 25% productivity boost.
- Optimized application performance, achieving 99% mobile responsiveness and reducing load times by 30%.
- Successfully deployed 20+ projects on platforms like Vercel, Heroku, Netlify & GitHub Pages.
- Authored technical documentation improving onboarding efficiency by 40% & ensuring knowledge retention.
- Managed 100+ client **projects** simultaneously over the years, delivering 95% of them on time and within scope.

#### **EDUCATION**

**Global MBA, Impact Entrepreneurship**, Università Cattolica del Sacro Cuore, Italy & St. Mary's University, Ethiopia Degree obtained in 2019

**Bachelor of Science, Computer Science,** Addis Ababa University, Ethiopia Degree obtained in 2007

#### **SKILLS**

Frontend: React.js | Next.js | JavaScript | Typescript | Tailwind CSS | SCSS | Bootstrap | CSS | HTML

**Backend**: Node.js | Express.js | Mongoose | Next.js Server

Actions

CMS: WordPress | WooCommerce | Elementor

**Databases**: NoSQL {Mongo Db | Firestore} | SQL {MySQL}

**Softskills**: Communication | Teamwork

#### **ACHIEVMENTS**

# **Best Start-up Award**

Won The Best Start-up of the Year 2019 – Ethiopia Round – E4impact" award for my web project (adrasha.com)

# **Top Web Developer in Ethiopia**

Achieved the status "Top Web Development Agency in Ethiopia" by Techbehemoths Awards and Sortlist.