

Samuel Muabia Planet

Software Engineer | WordPress Developer | Full-Stack & Mobile Automation Specialist

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Residence Permit: Student Visa (Master's Program)

PROFESSIONAL PROFILE

I am a motivated and detail-oriented Web Developer with over two years of experience building dynamic and efficient web applications using PHP, JavaScript, and SQL. Currently pursuing a Master's degree in Computer Science at the University of Siegen, I specialize in backend and full-stack development, REST API integration, and database design. My background includes developing and maintaining custom web solutions for international clients, ensuring both performance and scalability. I'm passionate about clean code, user-friendly interfaces, and continuous learning, and I'm now seeking a part-time opportunity to apply my technical skills and creativity at ö-quadrat design.

PROJECTS

[MyGP](#): Enhanced backend performance and reliability for Bangladesh's largest telecom app by optimizing PHP and Redis integrations, improving API response time, and ensuring scalability for millions of users.

[Alliance Française de Dhaka](#) – Built a complete website with custom plugins, API integration, event calendar, and online registration system.

[Larive International](#) (Netherlands) – Revamped corporate website from Figma designs and managed AWS server migration

[CMC Group Europe](#) (Netherlands) – Developed full website with custom email notification system for business workflow automation

[Exerto](#) (Norway) – Created custom filter plugins and advanced WordPress features using WPBakery

WORK EXPERIENCE

Software Engineer | July 2024 – September 2025

Brain Station 23 PLC, Dhaka, Bangladesh

- Developed and optimized backend services in PHP (7.4+) and Laravel, improving API performance and reliability.
- Migrated Redis integration to PhpRedis, achieving 30% faster caching operations.
- Integrated REST APIs and managed MySQL data structures for large-scale systems ([MyGP app](#)).
- Collaborated using GitLab CI/CD, Dockerized local environments, and Jira/Confluence for agile management.
- Implemented code reviews, documentation, and unit tests to maintain high code quality.

Junior Software Engineer | July 2023 – June 2024

Brain Station 23 PLC, Dhaka, Bangladesh

- **WordPress Development:** Developed and maintained custom WordPress websites for international clients (Netherlands, Norway), integrating custom plugins, REST APIs, and SEO optimizations
 - Developed 5+ WordPress websites for international clients with custom themes and plugins

- o Integrated modern frameworks (React, REST API) with WordPress backends
- o Familiar with Gutenberg editor, ACF, and custom post type development
- **Cloud Infrastructure:** Managed AWS servers (EC2, S3, CloudFront), optimizing hosting performance for reliability and scalability
- **Performance Optimization:** Ensured cross-browser compatibility and implemented advanced caching techniques for improved page load speeds

Software Engineer Trainee | March 2023 – June 2023

Brain Station 23 PLC, Dhaka, Bangladesh

- Worked on PHP, HTML, and CSS-based projects, gaining foundational development experience
- Actively participated in structured training programs for software development best practices

TECHNICAL SKILLS

Programming Languages & Frameworks:

PHP (Laravel, wordpress, woocommerce),
JavaScript(React,Node.js), Python, HTML5, CSS3,
REST APIs

Dev Tools:

GitLab, Docker, PhpStorm, JIRA, Confluence

CMS & Web Development:

WordPress(Custom Plugin Development,
WPBakery,Gutenberg Elementor), REST API
Development & Integration

Automation & Testing:

Appium, WebdriverIO, Mocha, Selenium
(Mobile & Web Automation), Apache JMeter

Cloud & DevOps:

AWS (EC2, S3, CloudFront, RDS), Docker, CI/CD
Pipelines, GitHub Actions

Databases & Backend Technologies:

MySQL, PostgreSQL, Redis, NoSQL (MongoDB,
Firebase)

Tools & Methodologies:

Git/GitHub, Jira (Agile/Scrum), Slack, Microsoft
Teams, SEO Optimization, Figma, Adobe XD

EDUCATION

Master of Science (M.Sc.) in Computer Science (Embedded Systems) – In Progress | Current

University of Siegen, Germany

Bachelor of Science (B.Sc.) in Computer Science and Engineering | October 2019 – October 2023

Independent University, Bangladesh (IUB), Dhaka

GPA: 3.55/4.00 | **Credits:** 143

LANGUAGE SKILLS

English:

Level: C1 (Advanced) | Listening: C1 | Reading:
C1 | Writing: B2 | Speaking: B2 *Proficient in
professional and technical communication*

German:

Level: A1 (Beginner) | *Currently learning as part
of integration in Germany*