

A.H.M RIAZUL ISLAM

Software Engineer | Full-Stack PHP & Laravel Developer

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github.com/rihasan

Work Experience:

Web Developer (Remote) | automationpartners.ai | 19 November 2024 – Present

- Developing and maintaining automated web solutions using PHP and modern frameworks.
- Collaborating with cross-functional teams to design scalable architectures and optimize database performance.
- Implementing responsive front-end interfaces to ensure seamless user experiences across devices.

Education:

- **B.Sc. in Computer Science & Engineering** | Dhaka International University | **CGPA: 3.46/4.00** | Graduated: 2015
- **Higher Secondary Certificate (HSC)** | *Sherpur Govt. College* | **3.80/5.00** | 2008
- **Secondary School Certificate (SSC)** | *G.K Pilot High School* | **4.63/5.00** | 2006

References:

A.T.M Hasan Uzzaman, Vice President, Fintech Engineering,
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Dr. A.T.M Mahbubur Rahman Sarker, Dean & Chairman, Faculty of Science & Eng., DIU |
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Professional Summary:

Motivated Computer Science graduate with a strong foundation in **full-stack development**, specializing in **PHP Laravel** and modern **JavaScript frameworks**. Proven track record of architecting, deploying and maintaining end-to-end web solutions, including e-commerce platforms and management systems. Adept at optimizing performance and collaborating in agile environments to deliver scalable software.

Professional Training:

- Web Application Development: LICT (PHP, MySQL & Laravel Focus)
- Full-Stack Development: BITM (Web App Development Basis BITM)
- Search Engine Optimization (Learning & Earning Development Project)
- PHP & MySQL (New Horizons Computer Learning Centers | CodeIgniter)

Technical Skills:

- Languages: PHP, Python, C, C++, JavaScript (ES6+), Java
- Frameworks/Libraries: Laravel, CodeIgniter, Django, AngularJs, Vue
- Web Technologies: HTML5, CSS3, Bootstrap, Tailwind CSS, RESTful APIs
- Databases: MySQL, MongoDB, Oracle, MariaDB, PostgreSQL
- Tools/DevOps: Git, Jira, Docker, AWS, VS Code, macOS, Linux, Windows, sublime-text

Soft Skills:

- Efficient Communication & Teamwork
- Problem Solving & Analytical Thinking
- Time Management & Attention to Detail
- Adaptability & Ability to Work Independently
- Creative & Innovative Mindset for Web Solutions
- Leadership & Mentoring Juniors
- Strong Work Ethic & Responsibility
- Collaborative mindset for full-stack development projects

Relevant Coursework:

- Data Structures and Algorithms
- Software Engineering
- Database Management Systems
- Artificial Intelligence
- Computer Networks

Extracurricular Activities:

- Self motivated and have ability to work under pressure.
- Accept challenge with commitment.
- Good team working ability.
- Management and leadership skills.
- Organized and self-motivated.

Programming Hobbies:

- Problem Solving & Promoting creative thinking
- Boosting mood and positively affecting attitude
- Increasing job satisfaction and Balancing work-life stress
- Taking a break from intensive thinking allows the brain to process information
- Trying to discover alternative ways to approach a problem

Future Goals:

- Advance as a Full-Stack Architect, building scalable, secure, high-performance web applications with PHP Laravel and modern JS frameworks.
- Master emerging technologies like AI, microservices, serverless architectures and DevOps pipelines.
- Contribute to open-source projects and collaborate with global developer communities.
- Mentor junior developers and lead efficient, innovative development teams.
- Develop innovative SaaS products and e-commerce platforms solving real-world problems.
- Continuously enhance skills in full-stack development, cloud computing and scalable architecture.
- Deliver responsive, secure and user-friendly applications that maximize engagement.

My Project(s):

1. Online News Portal – banglarsomoy.com

Description: Banglarsomoy.com is a community based online news paper where my role was as a Developer. But I've to work for Planning, Designing, Coding, Implementing, Testing, Rebuilding, Deploying and Maintaining the software and the technologies used are - Bootstrap templates as a front-end and PHP Laravel as back-end Development.

Github Repository: <https://github.com/rihasan/online-news-portal>

Site Link: <https://banglarsomoy.com>

2. Ecommerce site – fulerhut.com

Description: The key features of the ecommerce websites are – User-Friendly Interface, Product Catalog, Search Functionality, Mobile Responsiveness, Payment Gateway with cod, Shopping Cart, User Accounts, Reviews and Ratings, Order Tracking, Shipping Options, Return and Refund Policies, FAQ, Customer Support, live chats with messenger, SSL certificate, convenient payment mechanism and other things where my role was a developer. But I've to work for Planning, Designing, Coding, Implementing, Testing, Rebuilding, Deploying and Maintaining the software and the technologies used are - Bootstrap templates as a front-end and PHP Laravel as back-end Development.

Github Repository: <https://github.com/rihasan/ecommerce-site>

Site Link: fulerhut.com

Site Link 2: [alternativeLink](#)

3. School-management-application:

Description: This application is included with basic features of a school management system where I've worked for Planning, Designing, Coding, Implementing, Testing, Rebuilding, Deploying and Maintaining the software and the technologies used are - Bootstrap templates as a front-end and PHP Laravel as back-end Development.

Github Repository: github.com/rihasan/School-management-application

4. Restaurants-Management-System:

Description: This application is included with basic features of a Restaurants management system where I've worked for Planning, Designing, Coding, Implementing, Testing, Rebuilding, Deploying and Maintaining the software and the technologies used are - Bootstrap templates as a front-end and PHP Laravel as back-end Development.

Github Repository: github.com/rihasan/restaurants-management-system

5. Hotel-Management-System:

Description: This application is included with basic features of a school management system where I've worked for Planning, Designing, Coding, Implementing, Testing, Rebuilding, Deploying and Maintaining the software and the technologies used are - Bootstrap templates as a front-end and PHP Laravel as back-end Development.

Github Repository: github.com/rihasan/Hotel-Management-System

More Project(s) on Github:

Github Repositories: <https://github.com/rihasan?tab=repositories>

Date & Signature:



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A. H. M Riazul Islam