

RABIUL **HASSAN**

No.53, Wenjin Road, Express Service Station, area G, Hangzhou, China

Computer Science Student | Full-Stack Developer | Al Enthusiast

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About Me

Full-Stack developer with working experience in software engineering, web development, and mobile app development. Aiming to integrate Al with software development to build intelligent systems. Good at database designing, API Integration, application testing, and marketing plans.

Experience

Full-Stack Developer

Amarseba, (Remote) - (July 2023 – Present)

- Built three scalable web applications with clean architecture.
- Designed complex relational databases, optimized SQL queries.
- Collaborated with the team remotely using Git-based workflows.

PHP Developer

Callnsolution, Bangladesh - (April 2022 – May 2023)

- Collaborated with cross-functional teams to develop UI features.
- Conducted product testing, identified bugs, and resolved.
- Support maintainability, usability, and onboarding.

Web Development Instructor

Satkania CEC, Bangladesh - (June 2021 – March 2022)

- Taught HTML, CSS, JavaScript, and PHP to beginner students.
- Helped build real-world web projects with one-on-one guidance.

Education

Hangzhou Dianzi University

B.Sc in CSE (2022 - 2026) GPA: 89% | Attendance: 90%+

Leadership

- · Member of Student Union, HDU, China (2024 - Present)
- · Secretary of Youth Association, Bangladesh (2021-2022)

Achievements

- Excellent Student Scholarship 2023,24,25
- · Volunteer Excellence Award, Google I/O Extended 2024
- · 2nd Prize, 14th Zhengda Cup Market Research Competition

Skills

- Languages & Frameworks: PHP (Laravel), JavaScript, TypeScript, HTML, CSS, Dart, Python (Al-focused), SQL, C, C++, Java (Basic), React (Basic), Ajax, Bootstrap, REST APIs
- Web & Mobile: Laravel, REST APIs, Bootstrap, jQuery, Flutter (cross-platform)
- Database & Tools: MySQL, Git/GitHub, Postman, Docker (learning), Figma (basic), DigitalOcean, S3, Termius
- Al & Data (Learning): Python, TensorFlow/Keras, Pandas, NumPy, NLP fundamentals
- Strengths: Scalable architecture, API integration, application testing, agile collaboration, documentation writing

Projects

E-Service Platform - (AMARSEBA), Funded by the ICT Division of Bangladesh Visit Now

- Developed a government and non-government e-service platform where citizens can access over 42 digital services.
- Integrated multiple third-party services, such as NID verification, mobile TopUp APIs (Robi, Airtel, GP, Teletalk), DigitalOcean VPS, S3 Bucket, Bulk SMS, TelNet, and multiple payment gateways.

Single Vendor E-Commerce Application - (MiniBazar) Visit Now

• Built a custom single vendor e-commerce platform with product management, shopping cart, secure checkout, and a custom admin panel using Laravel, MySQL, and Bootstrap.

Modular Sales & Finance Management System - (POSLight) Visit Now

 Developed a lightweight POS system with modules for dashboard, suppliers, customers, products, invoicing, investment tracking, loan management, cost analysis, and profit withdrawal, and financial reporting.

RABIUL HASSAN (哈桑)

计算机科学学生 | 全栈开发工程师 | 人工智能爱好者









全栈开发工程师,具备软件工程、网页开发和移动应用开发经验。致力于将人工智能与软件开发相结合,构建智能系统。 擅长数据库设计、API集成、应用测试及营销策划。

工作经历

全栈开发工程师 | Amarseba (远程)

(July 2023 – Present)

- 从零开发了三个可扩展的网页应用,注重可维护性、架构设计和模块化代码。
- 负责后端系统设计,包括关系型数据库建模、SQL查询优化,以及RESTful API的实现,以支持高效动态数据交互。
- 使用Git进行远程团队协作。

PHP开发工程师 | Calinsolution(孟加拉国) (April 2022 – May 2023)

- 与跨职能团队合作,实现响应式UI功能,优化MySQL查询,测试生产环境产 品,发现并修复问题,提升性能和用户体验。
- 重点领域:测试、性能优化、可用性、文档编写、用户指南。

网页开发讲师 | Satkania CEC (孟加拉国)

(June 2021 – March 2022)

• 为初、中级学员提供HTML、CSS、JavaScript和PHP的线下培训,指导他们 通过实际项目掌握网页开发基础技能。

教育背景

教育杭州电子科技大学

计算机科学与工程学士 | 2022年 - 2026年(预计)

核心课程: 操作系统、数据结构、人 工智能、数据库系统、计算机组成与 设计、软件工程、计算机网络

Satkania政府学院

• 2020 - 2021年(高中毕业证书)

Satkania模范高中

• 2020 - 2021年(初中毕业证书)

项目经验

电子政务服务平台(AMARSEBA) | 孟加拉国ICT部门资助

Visit Now

- 开发了一个大型政府与非政府电子服务平台,公民可通过安全、可扩展的网页应用访问42+项数字服务。使用PHP (Laravel) 和MySQL构建,支持高并发交易。
- 集成多项第三方服务,包括身份证验证、手机充值API(Robi、Airtel、GP、Teletalk)、DigitalOcean VPS、S3存储 桶、批量短信、TelNet及多支付网关。

单商户电商平台 (MiniBazar)

Visit Now

• 基于Laravel、MySQL和Bootstrap开发,支持产品管理、购物车、安全结算和定制化管理后台。

轻量化销售与财务管理系统(POSLight)

Visit Now

• 开发了包含仪表盘、供应商管理、客户管理、产品管理、发票、投资跟踪、贷款管理、成本分析和利润提成等模块的 POS系统。

技能专长

- 编程语言与框架: PHP (Laravel)、JavaScript、TypeScript、HTML、CSS、Dart、Python (AI方向)、SQL、 C/C++、Java (基础)、React (基础)、Ajax、Bootstrap、REST API
- 网页与移动开发: Laravel、REST API、Bootstrap、jQuery、Flutter(跨平台)
- 数据库与工具: MySQL、Git/GitHub、Postman、Docker(学习)、Figma(基础)、DigitalOcean、S3、Termius
- 人工智能与数据: Python、TensorFlow/Keras、Pandas、NumPy、自然语言处理(NLP基础)
- 核心优势: 可扩展架构设计、API集成、应用测试、敏捷协作、文档编写

领导经历

- 杭州电子科技大学学生会成员(2024年至今)
- 孟加拉国青年协会秘书长(2021-2022年)

荣誉与成就

- 2023-2025年度优秀学生奖学金(连续三年)
- Google I/O Extended 2024 志愿者杰出贡献奖
- 第十四届"正大杯"市场调查大赛二等奖