ARMAN HOSSAIN

PROGRAMMER, FRONTEND DEVELOPER, TEACHER, AND PROJECT COORDINATOR

CONTACT

📞 01818434663

✉ armanracon@gmail.com

📍 Uttara,sector-10,House-34,Dhaka

in https://www.linkedin.com/in/arman-hossain-b48a6222a/

GitHub
Armanhossain192588 - Overview
Armanhossain192588 has 32 repositories available. Follow their code on GitHub.

PROFILE

Proactive and results-driven Software Developer, Frontend Engineer, and Project Coordinator with extensive experience in leading and managing projects at RA Consulting and EASCA Solutions Ltd. Proven track record in delivering high-quality software solutions, and coordinating projects across teams in web development. Successfully completed an internship as a Junior Software Engineer at EASCA Solutions Ltd, gaining hands-on experience in full-cycle software development and front-end technologies. Currently working as a Project Coordinator at RA Consulting, managing NIW, EB1, and EB2 client projects, ensuring efficient project execution and stakeholder collaboration.

WORK EXPERIENCE

RA Consulting (Remote)   JANUARY 2024 – PRESENT
Project Coordinator

- Manage and oversee the full lifecycle of client applications, from initial consultation to final submission and delivery.
- Assist applicants in building and refining their complete profiles for EB2, NIW, and EB1 applications, ensuring all necessary documents and information are accurate and complete.
- Coordinate the entire process, guiding applicants step-by-step until their documents are prepared, finalized, and shipped via DHL for submission.
- Maintain clear and consistent communication with clients, providing updates, answering inquiries, and ensuring smooth handling of each application.
- Ensure compliance with application guidelines and streamline project workflows to meet deadlines and client expectations.
- Managed and guided 30+ applicants for EB2, NIW, and EB1 processes, ensuring timely delivery and profile accuracy.

Acnova Solutions Ltd.   JUNE 2024 – PRESENT

Software Developer

- Provide comprehensive technical support across all company operations, ensuring smooth performance of software systems.
- Maintain and manage existing software systems, troubleshooting and resolving technical issues as they arise.
- Develop and deploy new software solutions tailored to company requirements, contributing to process automation and efficiency.
- Collaborate with internal teams to identify technical challenges and implement innovative solutions that enhance productivity.
- Ensure system stability and security, regularly updating and optimizing software infrastructure.

EASCA Solutions Ltd.

Junior Software Engineer (Internship)

- Built responsive web applications using HTML, CSS, and JavaScript to ensure seamless user experience across devices.
- Contributed to front-end and back-end web development for client projects.
- Assisted in the design and development of user-friendly interfaces to enhance usability and engagement.
- Implemented essential website functionalities as part of the development team.
- Collaborated closely with team members to ensure project milestones were met on time.
- Demonstrated solid understanding of web technologies, receiving positive feedback for contributions and dedication.

Denebion (Own Company)

CEO | Co-Founder

APRIL 2023 – PRESENT

- Building Denebion as a software tech company focused on AI, ML, and software development to solve societal problems through technology.
- Core Vision: Develop innovative solutions to address existing societal challenges by leveraging advanced tech knowledge in AI, ML, and custom software.
- Co-founded the company with two friends, starting with small Fiverr projects for two clients, laying the groundwork for future growth.
- Focus on creating AI-driven applications and basic software to solve real-world problems affecting communities.
- Plan to scale the company post-graduation, expanding services to develop larger, more impactful tech solutions.

EDUCATION:

- **Northern University, Bangladesh**
  Bachelor's Degree in Computer Science
  2022 – 2026 (Ongoing)
  Current CGPA: 3.85 (10 semesters, nearly completed all courses)

- **Milestone College**
  Higher Secondary Certificate (HSC)
  GPA: 4.94 (out of 5:00)

- **Charshaha Bhikari High School**
  Secondary School Certificate (SSC)
  GPA: 5.00 (out of 5:00)

SKILLS

TECHNICAL SKILLS:

- **Software Infrastructure** – Expertise in designing and deploying scalable software systems.
- **Software Development** – Proficient in full-cycle software development, from design to deployment.
- **Object-Oriented Programming (OOP)** – Strong foundation in OOP principles and applications.
- **Web Development** – Skilled in HTML, CSS, JavaScript, React, Node.js, and modern web technologies.
- **Database Management (DBMS)** – Experience in managing and designing relational databases.
- **Data Structures and Algorithms** – Strong understanding and application in software projects.
- **Network Engineering** – Knowledgeable in network design, configuration, and troubleshooting.
- **Operating Systems** – Knowledgeable in OS design and system-level programming.
- **Microprocessor and Compiler Design**

SOFT SKILLS:

- **Problem-Solving** – Strong analytical and critical thinking abilities to tackle complex challenges.
- **Engineering Management** – Proven track record in managing technical teams and software projects.
- **Leadership and Team Collaboration** – Capable of leading cross-functional teams and fostering collaboration.
- **Communication** – Excellent verbal and written communication skills, ensuring smooth project coordination.
- **Maintaining Friendships** – Skilled at building and sustaining strong professional and personal relationships.

PROGRAMMING LANGUAGES:

- C, C++
- Python – Certified by Kaggle
- HTML, CSS, JavaScript, React, Node.js

TOOLS & TECHNOLOGIES:

- **Development Tools:** VS Code, Git, Docker, Codeblocks
- **Network Simulation:** Cisco Packet Tracer
- **Design Tools:** Figma, Canva

LANGUAGES:

- **Bengali – Native**
- **English – Proficient**

CERTIFICATIONS:

- **Frontend Development Certification – Programming Hero**
- **Internship Certification – EASCA Solutions Ltd**
- **Microsoft Word Expert Certification – NUBCCC**
- **Microsoft Excel Expert Certification – NUBCCC**
- **All Machine Learning Certifications – Kaggle**
- **Machine Learning Explainability – Kaggle**
- **Intermediate Machine Learning – Kaggle**
- **Intro to Deep Learning – Kaggle**
- **Python Programming – Kaggle**

ACHIEVEMENTS:

- **1st Place Winner** – Nobojagaron District Vitti Foundation (2014, 2015)
- **1st Place Winner** – Abdul Hai Bitti Foundation (2014, 2015)
- **Founded Denebion** – A software tech company focused on AI, ML, and software development to solve societal problems, started with two clients on Fiverr.
- **Successfully coordinated international client projects** at RA Consulting for EB2, NIW, and EB1 applications.
- **Developed scalable enterprise applications** at Acnova Ltd, enhancing business processes.
- **Completed competitive internship** at EASCA Solutions Ltd as a Junior Software Engineer, contributing to live development projects.
- **Certified in advanced machine learning and software development** through Kaggle (ML, Python) and Programming Hero (Frontend Development).
- **Earned Microsoft Word and Excel Expert Certifications** from NUBCCC.
- **Maintained a CGPA of 3.85 in Bachelor's Degree in Computer Science** at Northern University, Bangladesh.
- **Outstanding academic performance** – HSC GPA 4.94 (Milestone College) and SSC GPA 5.00 (Charshaha Bhikari High School).

MEMBERSHIPS AND LEADERSHIP ROLES:

- **Media and Communication Secretary** – *Northern University Bangladesh Computer Club (NUBCC)*
- **IT Secretary** – *Charshaha Bhikari High School Alumni Association*
- **Formal Member** – *Udayan Crida Chokro*