

Abdulla Rahman

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EDUCATION

Khulna University of Engineering & Technology

Bachelor of Science in Computer Science and Engineering, CGPA: 3.38 out of 4

Khulna, Bangladesh

Jan. 2020 – Mar. 2025

Varendra College

Science, GPA: 5 out of 5

Rajshahi, Bangladesh

Jun. 2017 – May 2019

PROJECTS

BookFlix | .Net, C#, MS SQL, Bootstrap, Git

[Source]

- Developed a full-stack e-commerce web application using .Net
- Implemented two factor authentication
- Email notification for password reset, order confirmation
- Stripe payment gateway integrated

ezDoc | REST API, Node.js, React.js, MongoDB, Express.js, Git

[Source] [Live]

- Developed a full-stack website to find doctor and book appointment
- Implemented multiple Roles and their Dashboard
- Integrated Stripe payment gateway
- Used Hashing, Cookies, Local Storage for Authentication

Bookstore | Oracle SQL, PL/SQL

[Source]

- Conceptual design with ER diagram
- Developed database project including ddl, dml, pl/sql with query
- Completed operations including table creation, insertion, procedures, functions, cursors, and PL/SQL

Chess AI | Python, pyGame, MiniMax Algorithm, Alpha-Beta pruning, Genetic Algorithm, Git

[Source]

- Developed a chess game to play against an AI bot with several difficulty modes
- Implemented several algorithm to find best move
- Collaborated with a friend using Github

Cardiac Recorder Android, Java, Junit, Espresso, Git

[Source]

- Developed an app to determine user health based on given data
- Integrate Unit Test, UI test using Junit and Espresso
- Collaborated with a friend using Github

CO-CARRICULAR ACTIVITIES

Bit2Byte - Software Research & Development Community of KUET

Feb. 2020 – Present

Treasurer

- Organized Several Workshop, Hackathon
- Taught C++, OOP, Javascript, Web development

SGIPC - Special Group Interested in Programming Contest

Feb. 2020 – Present

Member

- Assisted in organizing the Intra KUET Programming Contest
- Mentored junior students in preparation for a programming contest

TECHNICAL SKILLS

Fundamentals: DSA, OOP, Networks, OSI Layer, SDLC

Languages: C/C++, JavaScript, C#, Python(Basic), Java(Basic)

Database: SQL (Oracle, MySQL), NoSQL (MongoDB)

Frameworks: .Net, React, Node, Express, TensorFlow

OS: Linux, Windows

Tools: Cisco Packet Tracer, Active HDL, Git