

Md. Redone Hassan

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EDUCATION

DHAKA, BANGLADESH

BSC. IN COMPUTER SCIENCE ENGINEERING

Daffodil International University
2019 | CGPA: 3.73

LINKS

Github:// [RedoneRony](#)

LinkedIn:// [md-redone-hassan](#)

Portfolio Site:// [myProfile](#)

PROBLEM SOLVING

Hacker Rank:// [@rhrony](#)

Light OJ:// [diucool brain](#)

SKILLS

PROGRAMMING

Python, C, C++, JavaScript(Node.js).

FRAMEWORKS

Express.js, Next.js, Django, Django Rest Framework, ReactJS.

WEB DESIGN

HTML, CSS, Bootstrap, Material UI, Tailwind CSS.

DATABASE AND STORAGE

MySQL, PostgreSQL, MongoDB.

VERSION CONTROL

Git, Github.

CODE TESTING TOOLS

Jest, Pytest.

CLOUD

Google Cloud - Firebase, AWS - EC2.

COLLABORATION TOOLS

Jira, Slack, Trello.

OPERATING SYSTEM

Mac OS, Ubuntu, Windows.

CODE EDITORS AND IDE

Visual Studio Code, PyCharm.

SCRUM AGILE

Practicing SCRUM methodology at work.

EXPERIENCE

YUKO LEATHER GOODS LTD. | SOFTWARE DEVELOPER

Sep 2020 - Ongoing | Dhaka, Bangladesh

- Designed and developed their official website and working as a full stack developer for their E-Commerce website.

- Django (Python) as the backend service and API server.

- React (JavaScript) as the frontend UI framework.

- PostgreSQL as database server.

- Developed some of their ERP modules for Manufacturing, Inventory, Accounts and other departments as per needs in Odoo and PostgreSQL.

MARKOPOLO.AI. | FULL STACK SOFTWARE ENGINEER

Apr 2021 - May 2021 | Dhaka, Bangladesh

- Designed and developed their official website and worked with NextJS, Bootstrap, Facebook ads API, Instagram ads API and Figma tools.

PROJECTS

LOVELY GLASS | SUN GLASS RELATED SHOPPING WEBSITE.

Frontend Repository Link:// [lovely glass frontend](#)

Backend Repository Link:// [lovely glass backend](#)

Live Website Link:// [lovely glass live website](#)

- Admin can manage create and delete operations of product collections and manage orders collections.

- User can place and delete orders.

- User authentication using firebase.

GOER TRAVEL | TOURISM RELATED WEBSITE.

Frontend Repository Link:// [goer travel frontend](#)

Backend Repository Link:// [goer travel backend](#)

Live Website Link:// [goer travel live website](#)

- User can manage create tour plans.

- User can place and delete orders.

- User authentication using firebase.

PICK OF SCIENCE | PROGRAMMING COURSE PROVIDING SERVICE RELATED WEBSITE.

Frontend Repository Link:// [pick of science frontend](#)

Live Website Link:// [pick of science live website](#)

- User can see all the services that we are provided.

- For interface design used ReactJS and Bootstrap.

- Get json data using fetch and manipulate data using state.

DEVOPS

Docker, Docker Compose, CI/CD.

OTHERS

Microservices, REST API, RabbitMQ,
Socket.io, JWT.

THESIS

A Knowledge Base Data Mining Based on Parkinson's Disease.
Paper Link:// [**research paper**](#)

ACHIEVEMENTS AND ACTIVITIES

Champion position at Code Hunt,
CSE Fest, DIU2k17
Organized by Computer & Programming Club, DIU

ACTIVITY

Research & Career Head,
Computer & Programming Club, Daffodil International University
JAN 2018 – DEC 2018