

About


Education


Experience

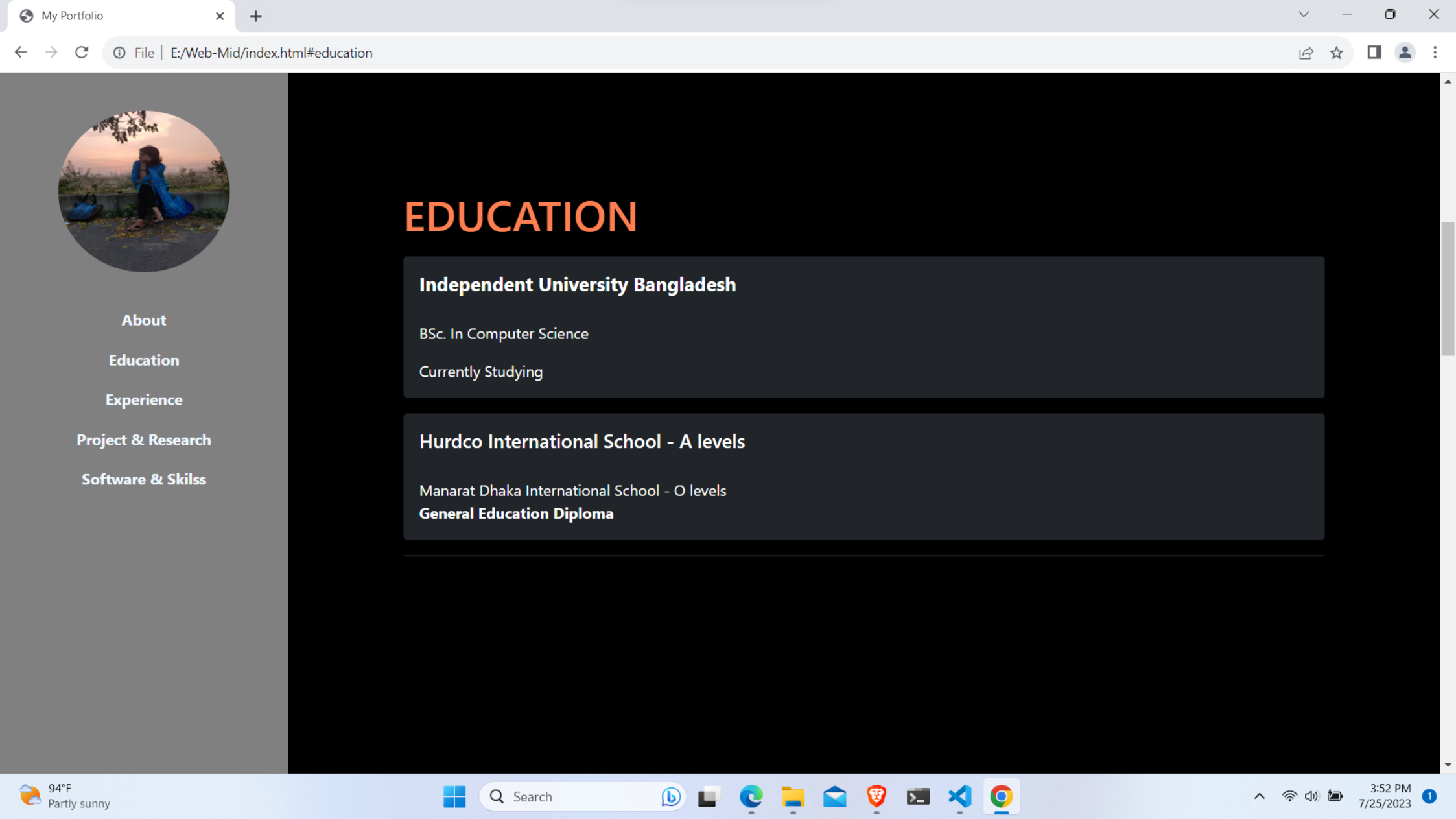
Project & Research

Software & Skilss

SABRINA MASUM

 sabrinamasum308@gmail.com

 Dhaka, Bangladesh



About

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Experience

Project & Research

Software & Skilss

EDUCATION

Independent University Bangladesh

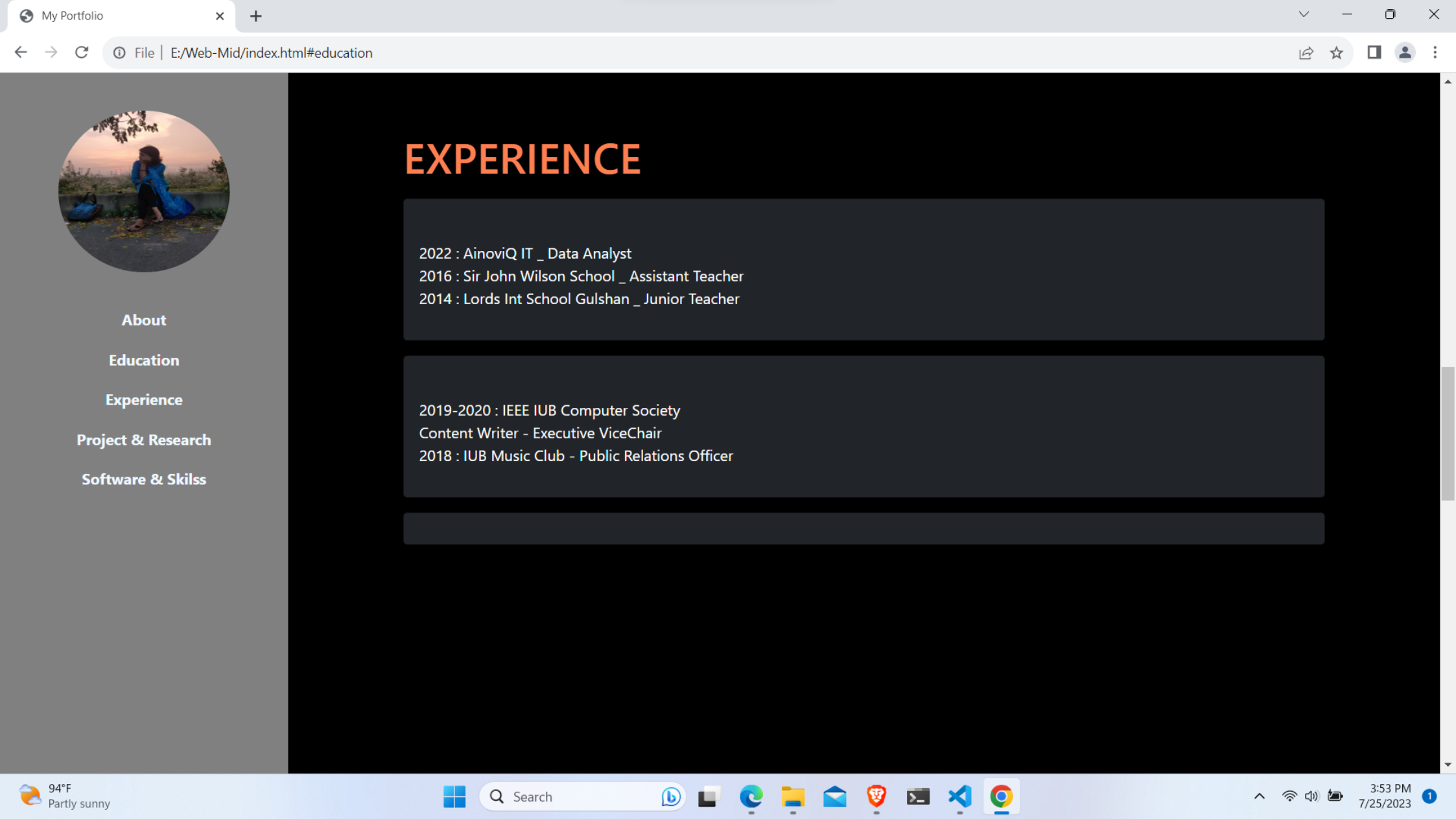
BSc. In Computer Science

Currently Studying

Hurdco International School - A levels

Manarat Dhaka International School - O levels

General Education Diploma



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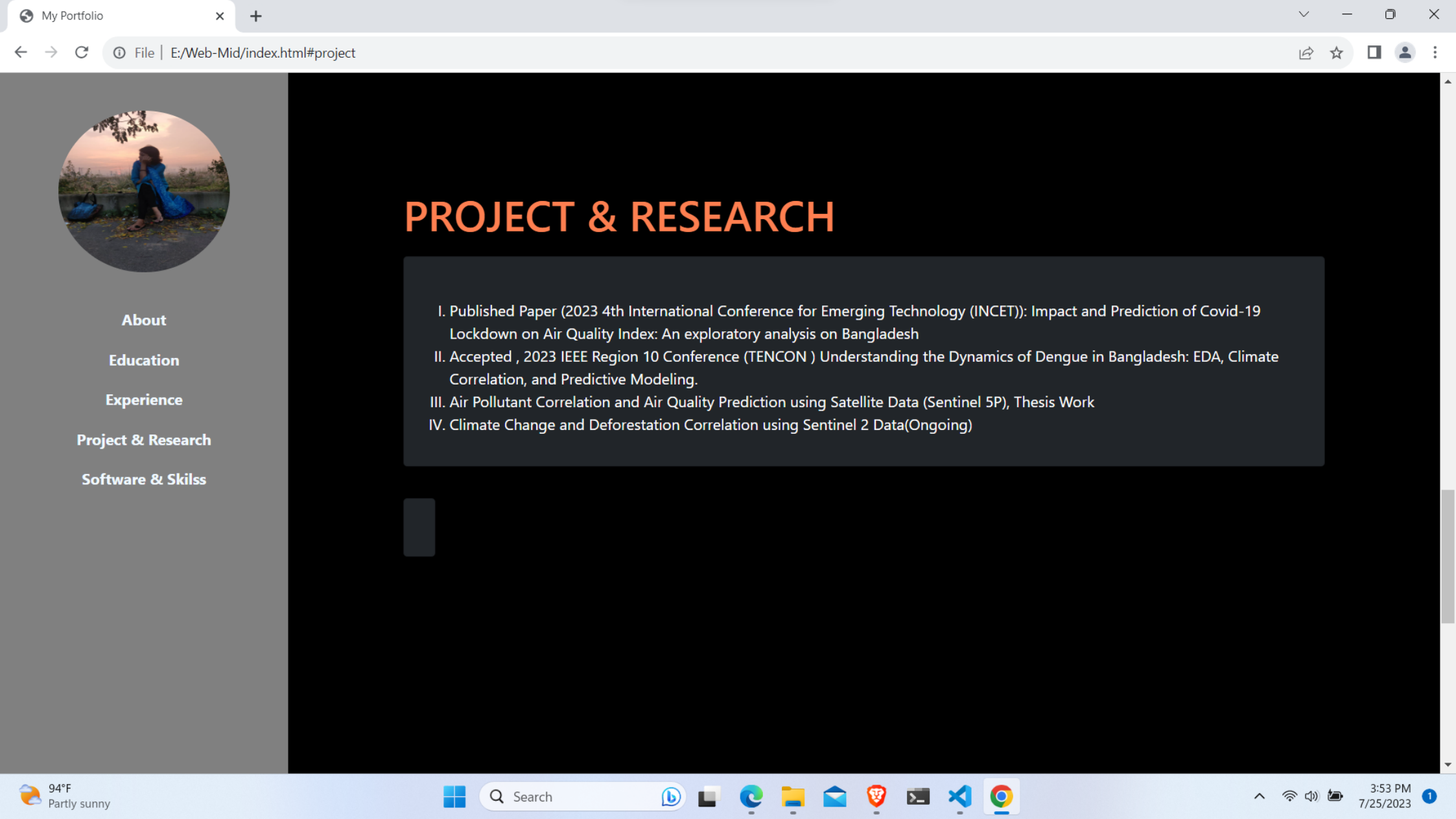
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EXPERIENCE

2022 : AinoviQ IT _ Data Analyst
2016 : Sir John Wilson School _ Assistant Teacher
2014 : Lords Int School Gulshan _ Junior Teacher

2019-2020 : IEEE IUB Computer Society
Content Writer - Executive ViceChair
2018 : IUB Music Club - Public Relations Officer



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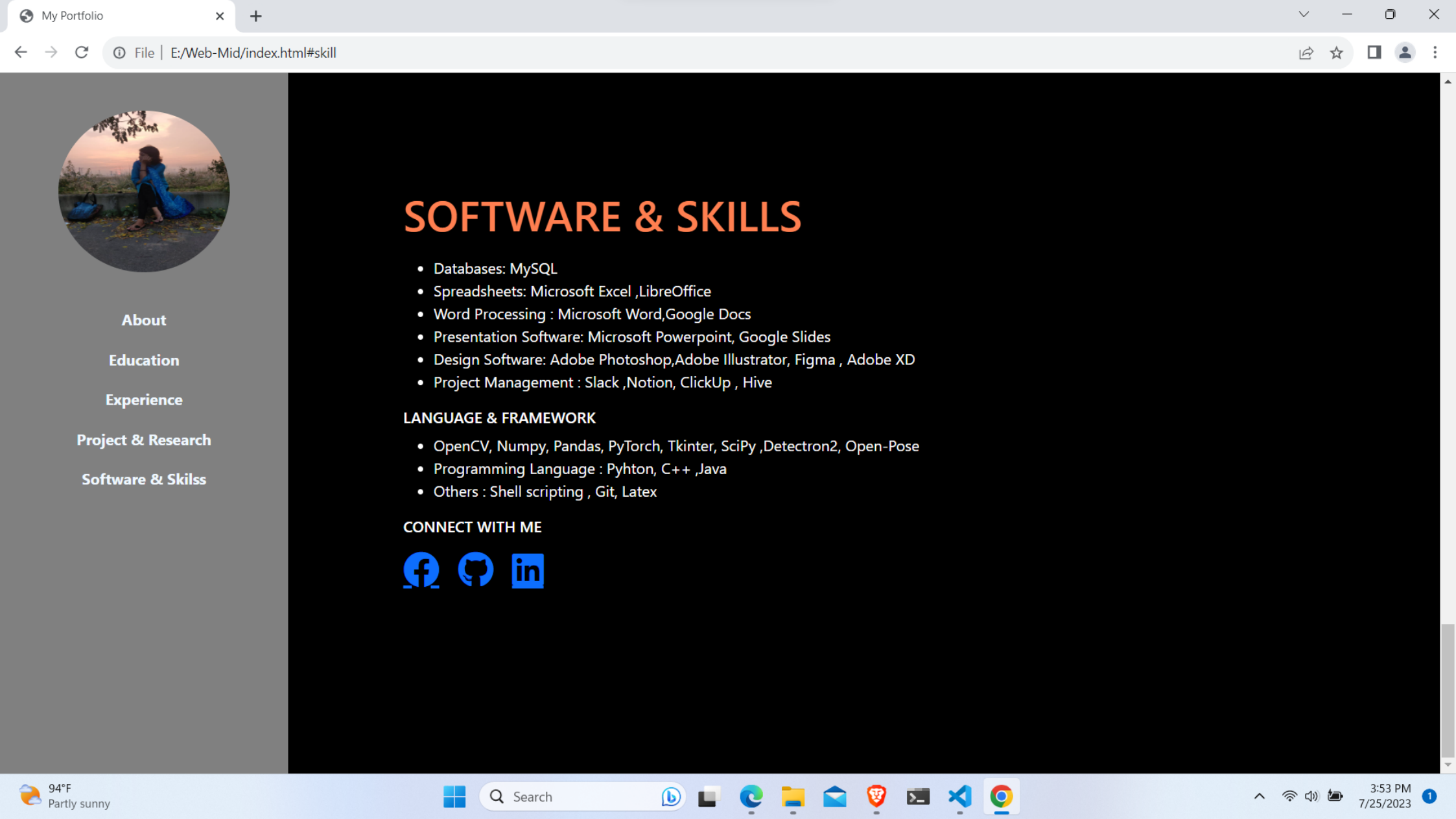
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PROJECT & RESEARCH

- I. Published Paper (2023 4th International Conference for Emerging Technology (INCET)): Impact and Prediction of Covid-19 Lockdown on Air Quality Index: An exploratory analysis on Bangladesh
- II. Accepted, 2023 IEEE Region 10 Conference (TENCON) Understanding the Dynamics of Dengue in Bangladesh: EDA, Climate Correlation, and Predictive Modeling.
- III. Air Pollutant Correlation and Air Quality Prediction using Satellite Data (Sentinel 5P), Thesis Work
- IV. Climate Change and Deforestation Correlation using Sentinel 2 Data(Ongoing)



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SOFTWARE & SKILLS

- Databases: MySQL
- Spreadsheets: Microsoft Excel ,LibreOffice
- Word Processing : Microsoft Word,Google Docs
- Presentation Software: Microsoft Powerpoint, Google Slides
- Design Software: Adobe Photoshop,Adobe Illustrator, Figma , Adobe XD
- Project Management : Slack ,Notion, ClickUp , Hive

LANGUAGE & FRAMEWORK

- OpenCV, Numpy, Pandas, PyTorch, Tkinter, SciPy ,Detectron2, Open-Pose
- Programming Language : Pyhton, C++ ,Java
- Others : Shell scripting , Git, Latex

CONNECT WITH ME



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