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# SAYAN RAJAK DAS

5 no. Ichlabad, Burdwan(E), 713103, West Bengal  
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## PROFESSIONAL SUMMARY

Proficient in Python, web development, and DSA. Skilled in crafting efficient algorithms, building scalable web applications, and optimizing code. Passionate about solving complex problems and delivering high-quality solutions with attention to detail.

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## CORE COMPETENCIES

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|----------------------------|----------------------------------|
| ✓ Programming languages    | ✓ Data Structures and Algorithms |
| ✓ Python, C++, JAVA        | ✓ Advanced Python                |
| ✓ Version Control - GitHub | ✓ Code structure & architecture  |
| ✓ Web development          | ✓ Source control                 |

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## RELEVANT PROJECTS

### Snake Game

- Utilizes Turtle library for graphics.
- Implements classic snake mechanics with user controls and collision detection.

### Amazon Clone

- Created an Amazon clone's front page with HTML and CSS.
- Responsive design with sleek UI elements.

### Simon Game

- Created Simon game with HTML, CSS, JavaScript.
- Replicating the classic electronic game's short-term memory challenge.

### Pong - Famous Arcade Game

- Created Pong arcade game in Python with Turtle module.
- Leveraging OOP for modular design.

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## EDUCATION

### 2023-2025 | Techno India University

Masters of Computer Applications

### 2020-2023 | The University of Burdwan | 84.6%

Bachelors of Computer Applications

### 2018-2020 | Burdwan town School | 90.6%

Higher Secondary

### 2016-2018 | Burdwan Municipal High School | 75.28%

Secondary

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