

# Akbar Ghufuran

19-year-old Developer

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## Summary

Self-taught developer with hands-on experience across Python, JavaScript, C++, Java, React, and full-stack web development. Comfortable deploying applications, working with APIs, and solving real-world bugs. Learns fast, adapts quickly, and likes building things from scratch.

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## Skills

### Programming Languages

- Python (above intermediate; BeautifulSoup, Matplotlib)
- JavaScript (frontend + backend)
- C++ (basics)
- Java (basics)

### Web Development

- HTML, CSS, Flexbox, Grid
- React (props, map/filter/reduce, component structure)
- Node.js, Express.js
- EJS (basic familiarity)
- Deployment on Render (frontend + backend separation knowledge)

### Databases

- PostgreSQL
- SQL (queries, basics)

### Other Skills

- Version Control: Git & GitHub
  - Authentication basics: JWT, OAuth (needs quick refresh)
  - Bug fixing and debugging across frontend & backend
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## Projects

### 1. Full-Stack Web App (Deployed on Render)

- Built and deployed a complete full-stack application.
- Faced deployment issues due to configuration, gained understanding of environment separation.

### 2. Random Video Player Website

- Working frontend site.
- Fetches and plays random videos.
- Demonstrated React/JS logic and UI consistency.

### 3. Python Turtle Game

- Created an interactive game using Python turtle.
  - Improved logic building and event handling.
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## Education

- Completed 10th (ICSE)
  - 12th (SSC) in progress
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## Strengths

- Learns fast by doing
  - Can understand complex concepts even if rusty
  - Problem-solving mindset
  - Persistence in finishing projects
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## Interests

- Web development
- Building small apps
- Automation
- Reading (currently *The Almanack of Naval Ravikant*)