

# Aastik Gakhar

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## SUMMARY

Fresher software developer with strong problem-solving skills, attention to detail and the ability to learn quickly. Experienced in developing solutions and writing clean code to improve software performance. Proven success in meeting project deadlines.

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## EDUCATION

<b>Bachelor in Computer Application   7.0</b>	<b>(2020–Present)</b>
<b>X   Indian Public School  </b>	<b>(2018   72%)</b>
<b>XII   Holy Angels International School  </b>	<b>(2020   81%)</b>

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## PROJECTS

### Library Management System

- Built using Python, which created an easy-to-use library system for administrators.
- Implemented Search methods to quickly access the books available in inventory.
- Enabled efficient tracking of current library books and then re-issuing them as necessary.

### Typing Speed Checker

- Implemented using HTML, CSS and JavaScript to create a simple user interface that tracks accuracy and words-per-minute.
- Enabled users to customize their test with variable time sizes and word selections.
- Created responsive design that loads quickly and works on desktop, tablet or mobile devices.

### Password Generator

- Developed using Python along with randomizing variables such as uppercase and lowercase characters, numbers, and symbols.
- Added functionality to customize length of password according to one's needs.
- Integrated defensive capabilities to prohibit weak passwords and make it compliant with cybersecurity standards.

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## CERTIFICATIONS

### Certificate of Boot Camp on Cyber Security

Gained knowledge about cyber security basics.Improves awareness regarding best practices in cybersecurity.Provides expert guidance regarding cyberattacks.

### Google IT Automation with Python Professional Certificate | Google

Increased competency in Python.Learned automation concepts.Acquired best practices for development

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## SKILLS

- **Good knowledge in HTML, CSS, JavaScript.**
- **Expert Python developer**
- **Proficient in Jinja, Flask**
- **Good understanding of C and C++ and Java.**
- **Experienced in Linux OS and Bash scripting.**

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## ACHIEVEMENT

### Ranked 3rd in Techno Management Event 2k23 |

- Ranked 3rd in Techno Management Event 2k23 organized by Asia Pacific Institute Of Information Technology
- Competed against 15+ teams
- Demonstrated strong skills in techno management
- Noted recognition for excellence in the Techno Management field