

# Akash V

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## PROFILE

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Enthusiastic and detail-oriented **Java Full Stack Developer & Software Tester** with hands-on experience in **Java, JavaScript, React.js, MySQL**, and **Software Testing**. Passionate about optimizing system performance, web development, and ensuring software quality. Looking for an opportunity to apply technical expertise in a dynamic environment.

## SKILLS

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**Languages:** Core Java, JavaScript.

**Web Development:** HTML/CSS, JavaScript, React.js.

**Software Testing:** Manual testing, SDLC & STLC, Test Case Design & Execution.

**Database:** MySQL, SQL Server.

**Tools & OS:** Linux, IntelliJ, Git/GitHub, VS Code.

## PROJECTS

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### TRIX OS – Custom Linux Operating System

Linux, Operating System, Gui, Open Source. *(Jan 2024 - June 2024)*

- Worked on UI development and application customization using NOME GUI and open-source tools
- Focused on optimizing the OS for reduced battery usage, minimal ads, and improved performance by removing unnecessary components.
- Designed the system to run efficiently on low-end devices, ensuring accessibility and user.

### GFL Education Websites

Website Maintenance & Hosting Management. *(Jan 2021 – Present)*

- Responsible for maintaining the GFL Education websites and managing hosting on GoDaddy.
- Handling all technical aspects, including updates, performance optimization, and troubleshooting.
- Ensuring smooth operation and uptime of the websites independently.

## EDUCATION

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### Misrimal Navajee Munoth Jain Engineering College

B.E. Computer Science | CGPA: 7.99 | June 2024

### Anna Gem Science Park Mat. Hr. Sec. School

HSC (Computer Science) | Percentage: 55% | April 2020

SSLC | Percentage: 65% | April 2018

## CERTIFICATIONS

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**Udemy:** Core Java, Front-End Development, Full Stack Development, JavaScript Algorithms & Data Structures, MySQL Database.

**Infosys:** Artificial intelligence and application.

**Qspider:** Pursuing java Full stack development and software Testing Course.

## LINKS

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- **GitHub:** [github.com/Akash003x](https://github.com/Akash003x)
- **Portfolio:** [akash003x.github.io/Portfolio](https://akash003x.github.io/Portfolio)
- **LinkedIn:** [linkedin.com/in/akash003](https://linkedin.com/in/akash003)