

# Abhijit Khule

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## Analyst | Software Developer

I'm a Computer Engineering graduate with a passion for problem-solving and improving processes. I've worked on projects that involve data analysis and optimizing systems, and I'm excited to bring my skills to a role where I can collaborate with a team and make a real impact.

## EDUCATION

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### Bachelor of Engineering in Computer Engineering

Savitribai Phule Pune University • Nashik • GPA: 9.09

Jan 2021 – Jun 2024

- Relevant Coursework: Software Development, Database Management Systems, Business Intelligence

## SKILLS

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- **Software Development:** Debugging, Full-Stack Development, Requirement Analysis, SQL
- **Data Analysis:** Familiar with analyzing and interpreting data using Python and Power BI, Pandas, Power BI, SQL
- **Problem Solving:** Ability to approach challenges with logical thinking, and find effective solutions, identify issues
- **Communication:** able to explain ideas effectively, Clear communicator

## WORK EXPERIENCE

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### Emerging Technologies Software & Automation Solutions

Jan 2023 – Mar 2023

#### C#.NET/Python Developer Intern • Internship

- Developed a lightweight code editor for Python and C++ languages, streamlining functionality and improving usability by 20%.
- Enhanced image processing tools by refining algorithms, boosting application efficiency by 25%.

## PROJECTS

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### AI based Web application firewall

Mar 2023 – Feb 2024

Academic projects: lead

- Designed a security system with 95% accuracy, applying data analysis and algorithm optimization and machine learning
- Showcased strong technical skills, adaptability, and resilience in tackling complex issues.
- Project Link : <https://github.com/Abhi00kh/Firewall-final>.

## CERTIFICATIONS

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### Business Analysis & Process Management

Coursera

### Data Engineering Foundations Professional Certificate by Astronomer

Astronomer

### Business Intelligence (BI) Essentials

IBM

### Complete Guide to Power BI for Data Analysts

LinkedIn

## PUBLICATIONS

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### NEURAL NETWORK-BASED WEB SECURITY FIREWALL

- Conducted a comprehensive survey on the application of neural networks in web security, focusing on their effectiveness in detecting and mitigating various cyber threats.