

ABDULLAH KHAN

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EDUCATION

Farmingdale State College – B.S. Computer Science, Farmingdale, NY

EXPECTED MAY 2026

- **Cumulative GPA:** 3.75/4.0
- **Relevant Coursework:** Computer Programming, Computer Programming II, Data Structures & Algorithms I, Computer Architecture & Organization, Advanced Programming, Software Engineering, Discrete Structures
- **Extra-Curricular:** Coding 4 All Club, ACM Computer Technology Club, Muslim Student Association

Additional Skills:

- **Languages:** Java, JavaScript, Python, HTML, CSS, C/C++, C#, Swift, MIPS assembly
- **Developer Tools/Frameworks:** React, Express.js, Node.js, RESTful API, Git, GitHub, Firebase, MongoDB, Visual Studio Code, IntelliJ Idea, Apache NetBeans
- **Competencies:** Web Development, Software Testing & Debugging, Version Control, MS Office, SCRUM and Agile Methodology, Object Oriented Programming
- **Certifications:** AT&T Technology Academy 2023

EXPERIENCE

ENGAGEathon – Software Engineer Intern, New York, NY

JANUARY 2024 – PRESENT

- Boosted web application functionality built with React.js and TypeScript by implementing a new user dashboard, increasing daily active users by 15%.
- Authored JavaScript, HTML, and CSS code across 4 web platforms, boosting company-wide engagement and enabling new user services.
- Optimized web applications using SEO best practices to improve website performance by 20% in speed and scalability.

Pongspace – UX/UI Design Intern, New York, NY

JUNE 2023 – AUGUST 2023

- Designed 15+ technical solutions for project leaders, boosting team productivity by 30% and cutting website defects like reservation errors by 40%.
- Drove UI/UX enhancements for reservation workflow in collaboration with a team, simplifying the booking process and reducing customer support tickets by 25%.
- Identified and fixed over 20 UI bugs using React and JavaScript, enhancing platform reliability and user experience.

CVS Health – Shift Manager, Massapequa, NY

SEPTEMBER 2021 – APRIL 2023

- Executed efficient task scheduling and workload prioritization strategies, resulting in a 20% increase in team productivity.
- Provided comprehensive training and mentorship for 7 team members, enabling 4 to be promoted to higher positions.
- Managed inventory control and loss prevention measures, minimizing losses by 10% over 6 months.

PROJECTS

InteractivePDF: AI PDF Assistant (Next JS 13, DrizzleORM, OpenAI, TypeScript, Tailwind)

DECEMBER 2023

- Elevated user engagement with PDF documents by 30% through the integration of VercelAI, providing advanced document summarization and content extraction capabilities within InteractivePDF.
- Leveraged AWS S3 for secure and scalable document storage, ensuring efficient retrieval and seamless user experiences within InteractivePDF.

FutFever: E-commerce Web Application (ReactJS, HTML, CSS, Stripe)

JULY - AUGUST 2023

- Built a mock e-commerce website selling soccer apparel using Strapi headless CMS for efficient product data management, which led to a 60% increased time efficiency when uploading new products.
- Created ReactJS front-end with vital e-commerce features like category filters, cart management, and responsive product pages.

Expense Tracker (React.js, Node.js, MongoDB, Postman, Express)

JUNE 2023

- Implemented a full-stack web app using ReactJS, Node.js, and MongoDB, improving personal finance tracking efficiency by 15%.
- Programmed a fully responsive web UI with key features including a balance dashboard, transaction history, and spending analytics.