Ashifur Rahman

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EXPERIENCE

SimpleTire   **April 2024 – September 2024**
Junior Developer (Co-op)   *Philadelphia, PA*
- Developed front-end features using React.js and TypeScript, addressing user experience bugs and critical tickets
- Collaborated with UI/UX designers, project managers, business leads, and developers in an Agile environment
- Adapted to the codebase to deliver solutions effectively and quickly learned new development tools
- Utilized GitHub for version control and participated in daily Scrum meetings to ensure project alignment

Johnson & Johnson   **April 2023 – September 2023**
Regulatory IT (Co-op)   *Raritan, NJ*
- Collaborated with regulatory IT teams to implement new automation capabilities for health authority queries
- Evaluated potential vendors for architecture, innovation roadmap, and user interfaces during product demos
- Identified workflow improvement and automated offshore team's Excel calculations, reducing inconsistencies
- Created an interactive PowerPoint for operational metrics, highlighting key metrics and business value

Bayada Home Health Care   **March 2022 – September 2022**
Systems Analyst (Co-op)   *Moorestown, NJ*
- Decommissioned and configured remote servers using VMware; merged environment changes via GitLab
- Resolved tickets with Microsoft Exchange Admin Center, Exchange Management Console, Active Directory
- Developed PowerShell scripts to read user data from databases and generate reports for analysis and updates
- Researched methods to automate daily migrations for users transitioning to the cloud

TECHNICAL SKILLS

IT Systems & Administration: Active Directory, DNS, Windows, Linux, macOS, VMWare, RDP, AWS, Ivanti
Programming Languages: Python, JavaScript, TypeScript, Java, C, PowerShell, Racket, MATLAB, SQL
Frameworks & Tools: React, Node.js, TensorFlow, PyTorch, PyQt, Express.js, GitHub, GitLab, Jira, VMware
Certification: CompTIA A+, Network+

PROJECTS

Skin Cancer Classification | *Project Management Lead, Developer*   **September 2024 – June 2025**
- Managed project planning in Jira and optimizing task assignments for six team members using Kanban
- Collaborated with stakeholder to gather customer requirements and define clear project specifications
- Leveraged libraries such as TensorFlow, PyTorch, PyQt for model and application development
- Developed a machine learning model using the HAM10000 dataset to classify various skin cancer types

Book & Film Club | *Full Stack Developer*   **September 2024 – December 2024**
- Collaborated with a team of four to develop a book and film club website, focusing on front-end development
- Enabled users to chat, join clubs, create watchlists, receive AI-driven recommendations, and set genre preferences
- Designed prototypes, mapped detailed user workflows, and implemented a secure login system for user access
- Integrated PostgreSQL, Google Books and OMDb APIs for search, and ChatGPT API for recommendations

EDUCATION

Drexel University   Philadelphia, PA
B.S. Computer Science | *GPA: 3.54*   *September 2020 – June 2025*

University of Sheffield   Sheffield, England
Study Abroad | Philosophy   *September 2023 – December 2023*