Minh Tran

Software Engineer Intern

Software engineer with over 3 years of experience writing and testing code, helping develop software system solutions, and updating companies' knowledge using the latest development tools. Well-skilled in software development life cycle, including requirement analysis, design, development, and production support. Key achievement: collaborated with a 5-member team to release a new system suite, saving the company \$21K in monthly QA costs

WORK EXPERIENCE

Software Engineer Intern Company Name, Region

Nov 2020 - Present

- Assisted in developing a CRM software upgrade that saved an annual budget of \$80K, improving customer service by 73%
- Streamlined 17 existing applications for a more intuitive workflow; reduced interface complexity by 92%
- Collaborated with a 5-member team to release a new system suite; saving the company \$21K in monthly QA costs
- Partnered with 11 supervisors to develop tools that reduced debugging time 72%, saving engineers from repeatitive tasks.

Software Engineer Intern Company Name, Region

Nov 2020 - Present

- Devised 14 web applications using PHP/MySQL framework, increasing site traffic by 80% within the first month
- Introduced an automated system for deploying software update across 29 servers, reducing deployment time from 5 days to 24 hours
- Conceived a new system that tracked and analyzed 18TB of customer data, increasing sales of 67% QoQ
- Developed scripts that automated tasks such as database backups and restores, and server provisioning, saving approximately 72 person-hours weekly.

Software Engineer Intern Company Name, Region

Nov 2020 - Present

- Created an automated system that tracked the time cards of 3K employees, saving the company 72 hours per week in payroll processing.
- Installed and configured new computer hardware, software, printers, and networking equipment for 2K clients.
- Maintained a detailed inventory of all computer parts in the warehouse worth over \$220K
- Updated security patches on 1.5K computer, preventing malware attacks with 13 weeks on the job.

CONTACT

- Region
- Phone
- email
- linkedin
- github

SKILLS

Tech Skills:

- Debugging
- Coding
- · Web Programming
- · Software design and testing
- Web Development

Industry Knowledge:

- Software Development
- AWS
- OOP

Tools and Software:

- XML
- PostgreSQL
- •

EDUCATION

School

Bachelor....

- PostgreSQL
- •

OTHER

AWS Certificate Harvard CS50 Certificate MindX Full stack Certificate