AKSHAT SHAH

Hanover Park, IL 60133 · (331) 218-6153

shahakshatamit@gmail.com ·

https://akshatshah.info/

Software Engineer with a bachelor's degree in IT/minor in IS and 1+ Years of experience in software development in a professional setting. Skilled in problem-solving and executing software tasks from start to finish.

Education

DePaul university – Chicago, IL

Bachelor of Science, Major-Information Technology, Minor – Information Systems Relevant Coursework

Software project for community client I/II, Web Development Frameworks, CMS, Advance Java application Development, Analysis & Design Techniques, applied object-oriented programming python, Web Computing, web scripting, database management, Web development 1, Team Project development.

College of DuPage – Glen Ellyn, IL

Major- Information Technology

EXPERIENCE

Role – Software Engineer - RedMane Technology LLC (Full -time)

- Designed and implemented new features for South Dakota Medicaid Eligibility and Enrollment System using modern practices of software development with Java and JavaScript.
- Participate in software design meetings to analyze and determine user needs are met with technical • requirements on monthly basis.
- Developed and implemented Rest API'S for integrating them with client's existing system to ensure seamless • operation of data transfer.
- Test and debug the code to find causes of errors and revise the application as needed. •
- Work Collaboratively with development team to implement products features to meet delivery dates.
- Perform code and design reviews that ensure code quality and work delivered is meeting the requirements.

Role – Web Developer | Agile Developer - Kyle Gregory Price (Internship) Jan 2020 – June 2020

- Organize team & Client meeting and Gather client requirements & produce weekly reports
- Organize sprints to successfully deliver final product with the team.
- Conduct team sprint retrospective at the end of each sprint.
- Developed a fully working site and delivered the site to the client server.

Advanced Application Development (Java), Computing and Digital Media, DePaul University Winter 2020

- Developed a Java application that can take Zip Code from the output file and convert it into a unique POSTNET Bar codes and print it into an output file.
- Developed an application which takes 5 currencies which I have assigned in the output file. This application takes those currencies from the input file and search its values on website and returns its current exchange rates against currency. This application further draws a chart, which allows to study the data easier.
- Developed an application which allows to find full form of Metar abbreviation while taking the user input. •
- Able to develop complex applications through the use of APIs and interfaces.

Applied OO Programming (Python), Computing and Digital Media, DePaul University Autumn 2020

- Developed python-based applications that can obtain data via internet and web services
- Developed Python-based application that can calculate your monthly loan payments
- Developed a Rock, paper & Scissor's game, that allow user to play with the computer
- Ability to find and correct errors and able to test (unit or traditional) and reevaluate the code in Python scripts
- Proficient in translating algorithms written in pseudocode into the Python language

SKILLS

Programming Language - Java, Python, JavaScript, C#, Html, SQL.

Software Development - Agile, Scrum, SDLC, Waterfall

Microsoft Office – Excel, PowerPoint, Word, Access, Outlook

Tools - Eclipse, TortoiseGit, Visual studio, brackets, IntelliJ, Jira, Azure, Postman API, Teams, notepad++, Agent-Ransack

Real world – Decision making, Self-Starter, Team Player, Time management, Problem Solver, Quick learner

Aug 2016 – May 2018

Sep 2018 - Dec 2020

https://www.linkedin.com/in/akshatamitshah/

GPA -3.8

GPA -3.84

June 2021 – Present