AMISH RAJ

Washington, D.C.

amishraj.github.io • +1-(202) 560-3280 • amish.raj@gwu.edu • amishraj • amishraj

Results-focused **Software Developer** with experience in web application development and testing. Firm believer in using **Test-Driven Development** to create robust and easy-to-use applications. Well-versed in promoting and executing **objective-oriented** approaches to real-time software development. Experienced in **Agile** and **Scrum** environments. **Critical thinker** and **detail-oriented**.

EDUCATION

The George Washington University   **August 2022 – Current**
Master of Science in Computer Science   *Washington D.C., USA*

Malaviya National Institute of Technology   **August 2017 – May 2021**
Bachelor of Technology in Computer Science and Engineering   *Jaipur, India*

EXPERIENCE

Software Engineer   **August 2021 – August 2022**
Fidelity Investments   *Bangalore, India*
- Underwent the **LEAP** training program for **Full Stack Engineering** spanning 4 months.
- Developed web-apps using **Angular** UI framework and **Node.JS** while closely working with Business, UX and Content teams.
- Worked with **Agile** & **DevOps** methodologies and development best practices to enhance product development.
- Conducted **pre-release activities** and collaborated with product owners to select ambitious, but realistic coding milestones on **software development**.
- Worked on several POCs based on **Angular**, **NodeJS** & **Java** to enhance business capabilities and improve productivity.

Software Engineer Intern   **May 2020 – June 2020**
Fidelity Investments   *Bangalore, India*
- Worked on the complete **Angular** front-end part of a web-app from scratch as well as integrated it with a **Node.JS**.
- Deployed the project on a **cloud VM** instance and ran a **Jenkins** job to automate pulling data from various **APIs**.

PROJECTS

QuizG Android App ⇗ | Kotlin,XML   **December 2022**
- Developed an interactive quiz app with communication and analytics features for professors and students as part of the Advanced Software Paradigms course.
- Utilized design documentation and an agile approach for optimal results.

Full Stack MEAN Project ⇗ | Angular, Node.JS, Express.JS,   **August 2021**
- Built as part of the course **Angular & NodeJS - The MEAN Stack Guide** on Udemy.

Lyriceum ⇗ | Angular, HTML, CSS   **September 2020**
- Find lyrics and save them, clean and easy.
- Leveraged open source APIs like the Spotify API and Lyrics.ovh API

AirThin Notes ⇗ and **AirThin Currency Converter** ⇗ | Angular, HTML, CSS   **September 2020**
- Lightweight Web-Apps that let you take notes and convert currencies.

TECHNICAL SKILLS

Languages: Java, C, C++, Python, JavaScript, TypeScript, SQL, Kotlin
Developer Tools: VS Code, Android Studio, Chrome Developer Tools, Chrome Debugger, Eclipse, Jira, uDeploy, SONAR, Jenkins, SDL Tridion
Technologies/Frameworks: Angular, ReactJS, NodeJS, ExpressJS, JUNIT5, Cypress, Jasmine, Git, GitHub, Putty, Linux

CERTIFICATIONS AND ACHIEVEMENTS

- AWS Certified Cloud Practitioner - **Amazon Web Services (AWS)** ⇗
- On The Spot Recognition Award - **Fidelity**
- React Native: The Big Picture- **Pluralsight**
- Angular & NodeJS - The MEAN Stack Guide- **Udemy** ⇗
- DevOps: The Big Picture- **Pluralsight**

05/05/23 02:33 pm

Display Transcript

This is NOT an official transcript. It does not display second degrees.

The displayed GPA is rounded to the second decimal place. For Law School JD students, the official GPA is rounded to the third decimal place, and is available on your university transcript available from the Registrar's Office.

All earned credits, both GW and Non-GW, that appear on the transcript do not necessarily satisfy requirements for a degree. Consult with your advisor to determine progress toward a degree.

If you have questions about this transcript, please call (202) 994-4900.

Institution Credit   Transcript Totals   Courses in Progress

Transcript Data
STUDENT INFORMATION

Name :   Amish Raj
Student Type: Continuing Student
Curriculum Information

Current Program
College: School of Engin & App Sc
Major: Computer Science

INSTITUTION CREDIT   -Top-

Term: Fall 2022
College: School of Engin & App Sc
Major: Computer Science
Student Type: New Graduate
Academic Standing: Good Standing

Subject	Course	Campus	Level	Title	Grade	Credit Hours	Quality Points	Start and End Dates	R
CSCI	6212	Main Campus	02	Design & Analysis of Algorithm	B+	3.000	9.90		
CSCI	6221	Main Campus	02	Advanced Software Paradigms	A	3.000	12.00		
CSCI	6461	Main Campus	02	Computer System Architecture	B+	3.000	9.90		

Term Totals (Graduate)

	Attempt Hours	Passed Hours	Earned Hours	GPA Hours	Quality Points	GPA
Current Term:	9.000	9.000	9.000	9.000	31.80	3.53
Cumulative:	9.000	9.000	9.000	9.000	31.80	3.53

This is NOT an Official Transcript

TRANSCRIPT TOTALS (GRADUATE)   -Top-

	Attempt Hours	Passed Hours	Earned Hours	GPA Hours	Quality Points	GPA
Total Institution:	9.000	9.000	9.000	9.000	31.80	3.53
Total Non-GW Hours:	0.000	0.000	0.000	0.000	0.00	0.00
Overall:	9.000	9.000	9.000	9.000	31.80	3.53

This is NOT an Official Transcript

COURSES IN PROGRESS   -Top-

Term: Spring 2023

College:	School of Engin & App Sc
Major:	Computer Science
Student Type:	Continuing Student

Subject	Course	Campus	Level	Title	Credit Hours	Start and End Dates
CSCI	6234	Main Campus	02	Object-Oriented Design	3.000	
CSCI	6364	Main Campus	02	Machine Learning	3.000	
CSCI	6444	Main Campus	02	Intro. to Big Data & Analytics	3.000	

This is NOT an Official Transcript

Term: Fall 2023

College:	School of Engin & App Sc
Major:	Computer Science
Student Type:	Continuing Student

Subject	Course	Campus	Level	Title	Credit Hours	Start and End Dates
CSCI	6231	Main Campus	02	Software Engineering	3.000	
CSCI	6441	Main Campus	02	Database Management Systems	3.000	
CSCI	6561	Main Campus	02	Design of Human-Computer Inter	3.000	
ISTM	6216	Main Campus	02	Mobile Application Development	3.000	

This is NOT an Official Transcript

RELEASE: 8.7.1