

# ISLAMIC UNIVERSITY OF SCIENCE & TECHNOLOGY AWANTIPORA, KASHMIR

### OFFICE OF THE CAREER COUNSELLING & PLACEMENTS

#### Dear Alumnus,

Please accept greetings from the IUST, hope you are doing well.

I would like to inform you that **Amazon** which is a multinational technology giant that focuses on various services like e-commerce, cloud computing, digital streaming and artificial intelligence and is one of the Big Five companies in the US IT industry, along with Google, Microsoft, Facebook and Apple which is made up of more than 150,000 employees, located in over 180 locations around the world, is offering the openings for the positions of **Software Development Engineer**.

**Eligibility:** Engineering Students

Application Deadline: 29<sup>th</sup> of October 2021

## **Minimum Requirements:**

- Programming experience with at least one modern language such as Java, C++, or C# including object-oriented design.
- A Bachelor's degree in Computer Science or equivalent combination of technical education and work experience.
- 1+ years of software development experience.
- Strong, object-oriented design and coding skills (C/C++ and/or Java/C# on a UNIX or Linux/Windows platform).
- Solid software development background including design patterns, data structures, test-driven development.
- Solid experience with distributed (multi-tiered) systems, algorithms, and relational databases.
- Strong analytical skills, with excellent problem-solving abilities.
- Strong customer focus, ownership, urgency, and drive.

## **Responsibilities of the Candidate:**

- Work on a wide variety of technologies such as Java-based web applications and services, scalable job management solutions, BPM tools, NoSQL, AWS services like RDS, Ruby on Rails and Machine Learning among others.
- Design a large-scale distributed system from scratch which will implement the core algorithms for finding the more relevant pickup points for any search criteria and a world-class UX for surfacing those pickup points to our customers, all while working on some of the latest and greatest technologies on both the backend and frontend.

If interested, you are therefore advised to register on the below mentioned registration link:

https://www.amazon.jobs/en/jobs/1648849/software-development-engineer?cmpid=SPLICX0248M&utm\_source=Software\_Development\_Engineer\_D2C&utm\_medium=listing&utm\_campaign=Dare2Compete

Wish you all the best.

IUST/ CCPC/Amazon/21/50 Dated: 12<sup>th</sup> of October 2021 (Dr. S. Iqbal Quraishi) **Dy. Registrar Trainings & Placements**