Company:
Company
Name:

Nature Of

JP Morgan Chase & Co.

JP Morgan Chase & Co.

Banking & Finance

Designation .

**Software Engineering Intern** 

Tentative Job Location :

**Business:** 

Mumbai, Bengaluru, Hyderabad

#### **2020 SOFTWARE ENGINEER SUMMER INTERNSHIP**

Be a part of a dynamic team that engineers large-scale, complex and resilient technology solutions that drive our global business. You'll help build and optimize digital applications and systems that support millions of customers, clients and employees worldwide.

When you work at JPMorgan Chase, you're not just working at a global financial institution. You're an integral part of one of the world's biggest tech companies. In 16 strategic technology locations worldwide, our team of more than 50,000 technologists design, build and deploy everything from enterprise technology initiatives to big data and mobile solutions, as well as innovations in electronic payments, cybersecurity, machine learning and cloud development. Our \$10.8 billion annual investment in technology enables us to hire people to create innovative solutions that will not only transform the financial services industry, but also change the world. Through this commitment, you'll also be exposed to ground-breaking partnerships with FinTech companies and Silicon Valley tech firms.

#### What to expect

You'll start this 9 weeks summer program with an in-depth orientation covering our strategies, products and systems, as well as an overview of our technology community. You'll learn how technology drives the firm's overall efficiency, improves our risk management and enhances our clients' experiences.

You'll then join a Software Engineering team within our consumer, wholesale or corporate businesses. As part of our team, you'll gain hands-on experience, receive one-on-one mentoring, meet with senior business leaders and build your professional network while making a difference for our customers. Top performers may receive the opportunity to join us as an analyst at the end of the summer.

As a Software Engineer, you'll make an impact by:

- Engage in the planning, architecture, development, and implementation of applications
- Write, modify, and test software
- Participate in next generation technologies focused on big data, cybersecurity, DevOps and cloud, and continuous integration and deployment
- Help grow and build technology platforms that will be used by almost half of all US households and many of the world's most prominent corporate, institutional and government clients

This role requires a wide variety of strengths and capabilities, including:

- Advanced knowledge of application, data and infrastructure architecture disciplines
- Participate in the planning, design, development, and maintenance of software code for business applications.
- Drive evolution of architectural patterns and adoption of new development processes in software development.
- Conceptualize, design and build enterprise grade technology solutions leveraging emerging technologies around 1) Predictive and Preemptive Data Analytics 2) Elastic Cloud for distributed deployment & Horizontal scaling 3) Machine Learning and AI tools
- Proficiency in one or more general purpose programming languages and technology capability:
   Java, Python, HADOOP, Robotics, Web Apps, Mobile Apps.
- Participate in at least one Global Technology Vision aligned initiative
- Work on multiple diverse Technology stacks with an ability to quickly adapt to new technologies.
- Real Time Data streaming using Strom and Kafka
- Champion innovation through creative problem solving

At the end of the summer, top performers may receive the opportunity to join us for a full-time role upon graduation.

Description: Locations you may join:

Bengaluru Hyderabad Mumbai

#### **About you**

If you're ready to put your passion for technology to work in a way that makes a real difference, you'll find your place in our Software Engineer Internship.

## **Key skills include:**

•	Degree – B.Tech / BE / MCA
•	Streams / Specialization - All Engineering Branches
•	Backlogs – No current backlogs
•	Education Gap - Not more than 1 year
•	A well-rounded academic background with minimum aggregate 7 CGPA until date
•	Knowledge of IT programming languages (Java, Python, JavaScript, Go and other programming
	languages, networks and databases)
•	Strong interpersonal and communication skills
•	Ability to thrive in a fast-paced, collaborative environment
•	Relevant internship experience and leadership in school or community organization
•	Fluency in English is essential

### Join us

At JPMorgan Chase, we're creating positive change for the diverse communities we serve. We do this by championing your innovative ideas through a supportive culture that helps you every step of the way as you build your career.

We value the unique skills of every employee, and we're building a technology organization that thrives on diversity. We encourage professional growth and career development, and offer competitive benefits and compensation. If you're looking to build your career as part of a global technology team tackling big challenges that impact the lives of people and companies all around the world, we want to meet you.

#### What's next?

- After you click 'Apply', the first step of the process will be to create an account and complete our application
- Once you have submitted your application, you'll receive an email invitation to complete a series of 12 games through the pymetrics platform
- Pymetrics will allow you to showcase your potential beyond what you tell us in your resume
  and application form. It's an additional data point that helps us gain a better understanding of
  who you are as an individual. It should take no longer than 20-30 minutes to complete. If you
  have already completed the pymetrics games, you will have the opportunity to submit your
  gameplay results for this specific application without having to replay the games
- Your application will not be reviewed until you have completed the pymetrics games. We strongly encourage that you apply early since programs will close as positions are filled
- JPMorgan Chase is committed to creating an inclusive work environment that respects all
  people for their unique skills, backgrounds and professional experiences. We strive to hire
  qualified, diverse candidates, and we will provide reasonable accommodations

Visit <u>ipmorganchase.com/careers</u> for upcoming events, career advice, our locations and more.

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Program AE BSBE CE CHE CSE EE ES ME MSE PHY CHM MTH ECO DES IME HSS

	- 3		_		_							_					
	BT-BS	Yes															
	MT	No						No									
	DoubleMajor	Yes															
	dual	Yes															
	dualB	Yes	Yes	Yes	Yes				Yes	Yes	Yes	Yes	Yes	Yes		Yes	
:	dualC															Yes	
	Mdes														No		
	MBA															No	
	Phd	No			No												
	Msc										No	No	No	No			

# **Eligibilty:**

MSR Stipend per **INR 75000** month: Other **Facilities** NAOffered: Bond: **False** 0.0 **CPI CutOff:** Medical Requirments Resume **False Shortlist: Aptitude False** Test: Group **False Discussion: Technical** True Test: **Technical** Test 60 min **Duration:** 

**Technical** True

**Interview:** 

**Technical** 

**Interview** 

**45** min

**Duration:** Number of

**Techincal** 

2 **Interview** 

**Rounds:** 

HR**True** 

**Interview:** 

HR

**Interview** 30 min

**Duration: Additional** 

**Information:**