|  |
| --- |
| [chetanya95@gmail.com](mailto:chetanya95@gmail.com) [www.linkedin.com/in/chetanya95](http://www.linkedin.com/in/chetanya95)  +91-9013401690 |

Chetanya Goyal

SDE 2 at Amazon | B. Tech CSE

Passionate about technologies and want to affect humanity in the most positive way I can through technological innovations and developments.

|  |
| --- |
| TECHNICAL SKILLS |
| **Programming Languages:** Java, Python, C/C++, JavaScript, Kotlin  **Spring Framework:** Microservices, Boot, MVC, Data JPA, Hibernate  **DevOps:** Jenkins, Docker, Kubernetes, Ansible, Maven, Selenium Grid  **Cloud Development:** AWS  **Game Engine:** Unity  **Mobile Computing:** React Native, Android App Development (Java)  **Web Frontend:** HTML 5, CSS 3  **Web Backend:** JSP, Servlet, Node.js, Express.js, PHP  **Database:** MySQL, AWS DynamoDB  **Automation Testing:** Selenium  **Designing Tools:** Sketch 4, Aseprite |
|  |
| INTERNSHIPS |
| **NEC Technologies Pvt. Ltd.** (1.5 months)  Developed an Asterisk server which used WebRTC and SIP technologies to provide an API for secured calling and call receiving functionalities from web browsers. |
|  |
| ADDITIONAL PROJECTS |
| **Blackforest Game:** Developed a Puzzle based Android Game using Unity Game Engine.  [https://play.google.com/store/apps/details](https://play.google.com/store/apps/details?id=com.chetanya95.Blackforest)  [?id=com.chetanya95.Blackforest](https://play.google.com/store/apps/details?id=com.chetanya95.Blackforest) |
| **C-Mouse App:** Developed an Android app and a Desktop server which could connect through Wi-Fi. The project allowed controlling the desktop mouse movements through motion sensing of the Gyroscope sensor in the phone.  <https://github.com/chetanya95/c-mouse> |
|  |
| HOBBIES |
| **Gaming:** Enjoy playing digital games. Most favorite are Counter-Strike, FIFA and Age of Mythology. |
| **Sports:** Enjoy playing all sports. Most favorite are Cricket, Chess, Badminton and Table Tennis. |

|  |
| --- |
| WORK EXPERIENCE (5+ yrs.) |
| **Amazon Ltd.** Apr 2019 – Present  **Software Development Engineer 2**   * Working in Amazon IN Peer-To-Peer (P2P) Money Transfer team having 5M+ Monthly Active Users. * Performed HLD, LLD & mentored SDEs on a multi-year P2P project called ‘Multi-Bank’ which involved architectural revamp of P2P systems. Improved the success rate of P2P UPI Transactions from 68% to 78% as part of the project. * Performed migration of P2P ‘Contact Book Management Service’ from legacy to native AWS stack which resulted in 55% p90 latency reduction & provided various tech capabilities. * Worked in migration of ‘Send Money’ and ‘Request Money’ pages built using JSP to React Native. * Designed ‘Split Expense’ project and mentored SDE interns to develop it. |
| **Infosys Ltd.** Oct 2017 – Apr 2019  **Systems Engineer**   * Trained in Microservices development using Spring Framework as part of ‘Specialist Programmer’ training. * Worked in DevOps Solutions Team. Implemented CI-CD pipelines using DevOps open-source tools on Google Cloud and local Infosys RHEL VMs. * Trained in Python, SQL DB, JSP, Servlet and Selenium Testing at Infosys Global Education Center, Mysuru. |
| **FreeStand Sampling Pvt. Ltd.** Jul 2017- Sep 2017  **Android Developer**   * Developed Android app using Google Firebase APIs for the startup. App automated the distribution of client’s product samples to users and thereafter feedback acquisition from them. |
|  |

EDUCATION

|  |  |  |  |  |
| --- | --- | --- | --- | --- |
| Program | Institute | Board/ University | Passing Year | Score |
| **B. Tech**  (CSE) | Maharaja Agrasen Institute of Technology, Delhi | GGSIPU | 2017 | 72% |
| **XII**  (Science) | Ahlcon Public School, Delhi | CBSE | 2013 | 85.8% |
| **X** | Ryan International School, Noida | CBSE | 2011 | 9.8/10 CGPA |