## SHUBHAM CHAUHAN

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#### EMPLOYMENT

#### **Senior Associate**

### **Genpact Headstrong Capital Markets**

June 2021 - Present

• Working on client Site "Goldman Sachs" on a project that replaces business processes that are being managed manually by email, phone and documents are maintained in SharePoint. Example Surveillance Training, Employee Transfer Approval Process. that increases their productivity.

# Software Development Engineer (Java, SQL Server, Ext JS) Ozdocs India September 2019 - May 2021

- Working as a part of the International Team, handling Australia's best business insurance company "govt.". Extended its services provided by 20%.
- Built 5 sub-products for 9 different types of users that scale-up the business. while maintaining several other projects.

### Software Development Engineer, Intern (Java, JS)

HCL

June 2017 - August 2017

- Developed Alerting tool for Performance Demand Pool (PDP) components. Used by the Performance Engineering team to monitor burn, clicks and bidding process.
- Randomized ads shown to the user such that more exposure is given to the new advertisers resulting in the increase in conversion ratio by 15%.

### **Software Development Engineer, Intern (C)**

**Cavisson Systems** 

**July 2016 - September 2016** 

- Task was to design an efficient O.C.R "Optical Character Recognition". Used to recognize text from images.
- Was able to create multiple possible Algorithms and used 2 of them for a faster O.C.R.

## **Languages and Technologies**

- Programming Languages Java, Python (basic), c, Ext JS
- Operating System Windows, Mac OS, Linux, Android
- Database MySQL, SQL Server
- Frameworks and tools Spring, Struts, Hibernate
- Others GitHub, SVN, Maven, Jira, Apache CXF, Agile/scrum

## EDUCATION

# College City

**College Name** 

July 2014 - May 2018

- B.Tech. in Computer Science and Engineering from KEC in Ghaziabad. Over all percentage 70%
- Main coursework: Data Structures, Design and analysis of Algorithms, Computer Architecture, Artificial Intelligence, Database Systems, Operating Systems, Software Engineering, Automata.

### B.TECH. MAJOR PROJECT

- Network traffic management with enhanced security. an efficient system to reduce data traffic over the network while enhancing data security.
- Developed message-digest and encryption algorithm to create a smaller encrypted message.

#### ACHIEVEMENTS AND RESPONSIBILITIES

- Got Excellence Award (Ozdocs India), one given for extraordinary performance in a quarter.
- Gate Score -> 35. And A.I.R Rank -> 5615