Projects done during my undergraduation

Social networking application, Final year project – The application facilitated users to send messages to other users in their friend list, through their personal profiles. I worked on databases, user interface, java programming including socket programming.

Navigation mobile application - This J2ME based project facilitates map browsing for a user specified location. It also provides pushpin utility for marking on maps. It was developed using Yahoo Map and Geographical location APIs.

Requirement analysis for chemist store’s automation - It included requirement analysis for automating chemist store’s inventory, customer delivery and sales details. It was done through use case, class, sequence, collaboration and state chart diagrams on Rational Rose tool.

Network Management on Linux platform – It comprised deploying servers and establishing intra and inter communication channels amongst them along with authentication and authorization facility. It was done using command line interface and webmin utility.

Online examination website - The website consisted of user and admin login, exam taking, score and percentile calculation utilities. I was extensively involved in back-end programming, handling databases, session management and user interface designing.