SIDDHANT SHEKHAR

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EMPLOYMENT

Software Engineer Libsys Ltd. July 2017 – Present

- Worked on Single Page Applications (SPAs) for different academic solutions.
- Developed a solution to mark assignments online.
- Supervised a team of new recruits to help them adapt to their respective modules.

Android Developer Pricyfy March 2017 – May 2017

Pricyfy Android App

Developed a fully functional native Android app for comparing prices on different online stores.

Remote Project Intern Tata Consultancy Services March 2016 – May 2016

BVCOE Library App

• Developed an android application for managing the library requirements of the students of a college.

EDUCATION

New Delhi, India Guru Gobind Singh Indraprastha University Aug 2013 - Aug 2017

B.Tech in Computer Science and Engineering.
 Aggregate Percentage: 75%

• Undergraduate Coursework: Database Management Systems; Data Structures; Algorithms Design and Analysis; Object Oriented Programming; Software Engineering; Java Programming.

New Delhi, India Kendriya Vidyalaya April 2011 - March 2012

- Board of Education: CBSE; School: Kendriya Vidyalaya, Sector 8, R.K.Puram, New Delhi.
- AISSCE, March 2012. Aggregate Percentage: 83%

TECHNICAL EXPERIENCE

Projects

- **Personal Website** (October 2018 Present). A website to list personal information including Projects, Resume and connection information. HTML5, CSS3, JavaScript
- SPA for Course selection (August 2018 Present). A single page application to allow students to choose elective and compulsory courses to meet the minimum required credits. Angular
- SPA for Academic institutions (October 2017 Present). A single page application to handle all the day to day operations involving administrators, faculties and students of a multi-campus institute. Worked on 3 different views. Angular
- SPA for Online assignment grading (June 2018 August 2018). A portal to allow students and faculties to perform assignment submission and grading. HTML5, CSS3, JS
- OPAC (January 2018 July 2018). Online public access catalog for a group of libraries. Angular

ACHIEVEMENTS

- Ranked 5th in DARWIN GAMES programming competition at ESYA, the annual technical fest of IIIT-D.
- Ranked 2nd in DON'T PANIC programming competition at FERVOUR, the annual techno-managerial fest of BVPIEEE.
- Have solved over 250+ problems at online judges including Codechef, SPOJ, Hackerearth and Hackerrank.

LANGUAGES AND TECHNOLOGIES

- JavaScript, Typescript, HTML5, CSS3
- Angular, Git