



## B.V. AJAY KUMAR

Software Enthusiastic



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<https://bv-ajay27.github.io/AjayPortfolio/>

### CAREER GOALS

A curious learner and excellent team player searching for a challenging position as a Software Engineer to utilize my technical competencies.

### TECHNICAL SKILLS

- Data Structures and Algorithms
- Java Programming Language
- HTML
- CSS
- MYSQL
- MS-Excel

### ACADEMIC HISTORY

#### BVC College of Engineering (JNTUK)

B.Tech | Mechanical Engineering

- 2013 - 2017
- Percentage - 76.8

#### Sri Vijaya Durga Jr. College

Class 12

- 2011 - 2013
- Percentage - 87.8

#### Sri Gnana Yoga E.M School

Class 10

- 2010 - 2011
- Percentage - 78.6

### PROJECTS

#### Coupon Code Generator

This project has some set of product categories where the user can select the product. User validation is performed to generate the coupon code for the selected product.

- Language Used: Java
- Data Structure Used: Hash Map
- [Github Link](#)

#### Sudoku Solver

This project takes the valid input of 9X9 sudoku and gives completely solved sudoku board as output. This is implemented using backtracking

- Language Used: Java
- Algorithm used: Backtracking
- [Github Link](#)

### PROFESSIONAL EXPERIENCE

#### 9AutoCrats Engineering Services

- (Dec-2017 - May-2018)

#### Megha Engineering & Infrastructures Limited

- (June 2018 - March 2022)
- **Role:** Project Execution Engineer in piping and pipeline. Good knowledge on MS Pipeline & their quality tests.
- **Clients:** ONGC, RDWS, KA-GOVT

### ACHIEVEMENTS

- ★ Secured First rank in B. Tech 2nd year
- ★ Received Safety Award from MEIL