Abhinav Tiwari

Software Developer

16 February 1995



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Education —

Dr. A.P.J Abdul Kalam University Uttar Pradesh, India | 2013-2017 B.Tech in Information Technology Percentage:73.38

Class XII RAMPUS, CBSE | 2012 | 68.4 %

Class X RAMPUS, CBSE | 2010 | 83.38 %

Skills ——

Languages: C++, Python, MySQL, Core Java

WebDev : NodeJS, Javascript, HTML,

CSS, JQuery

Frameworks/Libraries: Springboot, ReactJS, Angular, Django, Angular Material, ChartJS, Highcharts, MaterializeCSS, Bootstrap Other: Git, JIRA, Postman Certifications: National Programmer Aptitude Test|NPTEL, TCS CodeVita Season 5 | TCS

Achievements –

- 94 percentile in NPAT by NPTEL.
- 100 percentile in Computer Promgramming in AMCAT.
- Venturesity Code-Golf Week 1 Winner.
- GeeksforGeeks Geekathon Rank 98.
- Qualified for Round 1 Facebook HackerCup, Google CodeJam in 2016.

Interests ———

- Javascript
- Competive Coding
- Web Development
- Data Structures and Algorithms
- Problem Solving

Work Experience and Internships

SOFTWARE ENGINEER - III | WALMART, BANGALORE SEARCH ENGINE OPTIMIZATION:

Aug 2021 - Current

- Working on search engine optimization(SEO) for 3 different Walmart websites for Mexico region using techniques like dynamic rendering, redirection and automation
- Optimization of dynamic rendering for crawlers for better indexing and ranking of the pages.
- Worked on migration of legacy data using Java across multiple services of different types.

Technologies:

NodeJS, Java, OneOps, Splunk, Servicenow

SOFTWARE ENGINEER - II | RELIANCE RETAIL, BANGALORE

Nov 2019 - Aug 2021

- Vendor Management System.
 - Working on seller on-boarding and product cataloging on mobile and desktop for B2B, B2C and COMMON Business Model for ajio.com.
 - Created few script in python for tracking issues in the cataloging flow and generating automated reports for the same using Python.

Technologies:

· Spring Boot, Java, Python, MongoDB, Swagger, Apache Kafka

- SOFTWARE DEVELOPER DECISION POINT ANALYTICS, Gurgaon Feb 2018 Oct 2019
 Sales Reporter Chatbot:

 Created Sales Analysis Chatbot on Google Dialogflow and hosted on Facebook
 - Workplace platform.Migrated the code for Google Dialogflow node backend from v1 to v2.
 - Used NodeJS to control flow of conversation from Dialogflow to Workplace and vice-versa.
 - Using REST services on Django for creating backend API services and MySQL, Bigquery for creating the tables.
 - Created a fully modular dashboard on ReactJS for managing chatbot users, permissions and reports.

Miscellaneous:

• Created 15 charts in Django template in 2 weeks for data visualization.

Technologies:

 NodeJS, ReactJS, Angular7, Python(Django), Javascript, Dialog-Flow, BigQuery, MySQL, Angular Material, MaterializeCSS, Bootstrap, HTML/CSS.

SOFTWARE ENGINEERING INTERN - NAVYUG INFOSOLUTIONS, Noida Jul 2017-Jan 2018 Internal ERP System:

- Worked on the development of ERP applications using Odoo 9, 10 frameworks.
- Worked on Employee, WFH, Contract, Sales, Attendance, Leave & Expense modules.

Technologies:

• Odoo 9/10, XML, Python, JavaScript, PostgreSQL, HTML5, Jinja 2, Bootstrap, Git.

PROGRAMMING INTERN - GEEKSFORGEEKS, Noida

June-July 2016

ARTICLES:

• Published 8 articles on DSA/C/C++/Java/Python/Other Programming Lanquages in one month internship on the website geeksforgeeks.org.

Projects

- DaVis DATA VISUALIZER (April'17) A real time data visualization project that will display the statistical visualization using Histogram/Pie/Doughnut and Line Chart using Chart.js library.
- PORTFOLIO (2016) using JS, HTML5/CSS, MaterializeCSS.
- ANDROID WEB BROWSER (July '15) A simple Web Browser with basic functionalities for Android.