Jayant Kumar

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GitHub | linkedln | Codechef | Geeksforgeeks

CAREER OBJECTIVE:

I want to work in a company that gives me a chance to prove my abilities and help the company in any way possible that challenges my skills, updates my current knowledge, and sharpens my training.

EDUCATION

➢ Computer Science Engineering | CMR Institute of technology, Bangalore   *CGPA: 8.31|(2018-2022)*
➢ XII (BSEB) | College of Commerce, Arts & Science, Patna   *71.4% | 2017*
➢ X (BSEB) | Ram Mohun Roy Seminary, Patna   *79.6% | 2015*

KEY SKILLS

Data Structure and Algorithm, Web Development , Pandas , Matplotlib, DJANGO
LANGUAGES : PYTHON, , C++, JAVASCRIPT, HTML5 , CSS3, SQL
TOOLS : PostgreSql, LINUX, Windows ,git , Jupyter Notebook .
COURSEWORK : DBMS , OOPS . Operating system .

INTERNSHIP

Full Stack Intern @ FULL CREATIVE

May 2022- Current

HTML Developer @ CTD World
March 2021 -May 2021 *(Link)*

Description - Front-end development to integrate user-facing elements with server-side logic. Using technologies **HTML, CSS, BootStrap** .

PROJECTS

Online Crime Management *(Link)*.
- A **Django** framework web application that will automate the manual work done at police station.
- Showing analytics using **pie chart** of solved and unsolved cases.
- Storing criminal related records.

E-learning platform *(Link)*
- A **Django** framework , an e-learning platform with own content management system (CMS). Functionality for instructors to create courses and manage the contents of courses in a versatile and efficient manner.
- Used **memcached** application to caching queries, calculation results, or rendered content in an HTTP request.
- Buid **RESTful API** for retrieve, create, update or delete subjects and enroll on a course.
- **Chat application** for students enrolled on a course will be able to access the course chat room and exchange messages in real time.

AWARD AND ACHIEVEMENTS

- Get-Set Code (1st position) - a coding competition
- Code Insider (2nd position) – a coding competition
- Mini Project Winner (3rd Semester)
- TYL online Hackathon- Full Stack Development (Winner) 2019
- TYL online Hackathon – Full Stack Development (Winner) 2020
- 5 * on hackerrank for Problem Solving , Python
- Top 7th rank on GFG in CMRIT institute , 3 * on Codechef (Solved 300+ questions)
- "Event handling in Matplotlib" article published on GFG

LANGUAGE

ENGLISH , HINDI

INTERESTS

Competitive programming, web development, Listening music, watching youtube video, playing chess