



Job Announcement of CriticalRiver Technologies

The T&P Team wishes to inform about a career opportunity at **CriticalRiver**. CriticalRiver would like to hire Btech CSE Graduates of 2024 for Software Engineer, with following eligibility criteria.

Position Title: Data Scientist (Entry-Level/Fresher)

Job Description:

We are seeking a talented and motivated individual to join our data science team as an entry-level data scientist. As a data scientist, you will play a key role in extracting insights from data, building predictive models, and assisting in various data-driven initiatives within the organization. This position offers an excellent opportunity to kick-start your career in the field of data science.

Responsibilities:

- **Data Collection and Preprocessing:**

Collect, clean, and preprocess data from various sources to ensure accuracy and consistency. Perform exploratory data analysis to understand the underlying patterns and trends in the data.

- **Model Development and Evaluation:**

Develop predictive models using statistical and machine learning techniques. Evaluate model performance using appropriate metrics and iterate on model improvements as necessary.

- **Data Visualization and Reporting:**

Create visualizations and dashboards to communicate insights and findings from data analysis. Prepare reports and presentations for both technical and non-technical stakeholders.

- **Collaboration and Teamwork:**

Collaborate with cross-functional teams to understand business requirements and translate them into data-driven solutions. Work closely with senior data scientists and mentors to enhance technical skills and domain knowledge.

- **Continuous Learning and Development:**

Stay updated on the latest trends, tools, and techniques in the field of data science. Actively participate in training programs and workshops to enhance your proficiency in data science methodologies and technologies.

Requirements:

Strong understanding of data structures, algorithms, and statistical concepts.

Proficiency in programming languages such as Python, R, or SQL.

Familiarity with data manipulation and analysis libraries/frameworks (e.g., pandas, NumPy, scikit-learn).

Good communication skills and ability to work effectively in a team environment.

Prior experience with data science projects, internships, or coursework is a plus.

Qualification:

Qualification: B.Tech -23 & 24 Passed out - trained on Data Science

Percentage: 70% & above

Excellent communication skills

Note: Bond of Service: 2 Years and Breaking bond leads to 3 to 4 Lakh rupees.

Salary Breakup:

<u>Components of Salary</u>	Salary P.M	Salary P.A
Basic Pay	₹ 12,375	₹ 1,48,503
HRA	₹ 4,950	₹ 59,401
LTA	₹ 1,290	₹ 15,481
Children Education	₹ 200	₹ 2,400
Conveyance Allowance	₹ 1,600	₹ 19,200
Medical Allowance	₹ 1,250	₹ 15,000
Special Allowance	₹ 9,273	₹ 1,11,272
GROSS SALARY (A)	₹ 30,938	₹ 3,71,257
Variable Pay (Performance Linked Variable Paid Annually) (B)		-
<u>CriticalRiver Contributions:</u>		
Employer Provident Fund (C)	₹ 1,800	₹ 21,600
ESI Employer Contribution ©	₹ 0	₹ 0
Gratuity (D)	₹ 595	₹ 7,143
TOTAL Cost to The Company (A+B+C+D)	₹ 33,333	₹ 4,00,000
<u>Deductions:</u>		
Professional Tax	₹ 200	₹ 2,400
Employee Provident Fund	₹ 1,800	₹ 21,600
ESI Employee Contribution	₹ 0	₹ 0
Total Deductions (E)	₹ 2,000	₹ 24,000
Take Home (A-E)	₹ 28,938	₹ 3,47,257

Interview Process:

1st Round -JAM Session

2nd Round - Aptitude test

3rd Round -Hacker Rank Test / Technical Discussion

How to Apply: If meet the eligibility criteria and interested about this opportunity, please apply through the link <https://forms.gle/9jux9KziSaRYkhvSA> by **August 16, 2024**.

Sd/-

T & P Office