**CV DATA ANALYSIS USING R**

Total Number of applicants: 211

**Distribution by Gender**



Of the 186 applicants who filled in the Gender field, 155 were men and 31 were women.

As a percentage of this population, 83.3% were male and 16.7% were female.



**Most Common Programming Languages by Gender:**

**Male Applicants**

1. Java
2. PHP
3. Python

**Female Applicants**

1. Java
2. JavaScript
3. PHP

**Educational Background of Applicants**

Males with at least one degree: 143 (92.2%)

Females with at least one degree: 29 (93.5%)

Total =196, representing 92.8% of applicants

**Top 5 Common Degrees (Includes both Undergraduate and Postgraduate Education):**

1. Computer Science – 89
2. Software Engineering/Development – 35
3. Information Technology – 33
4. Statistics-26
5. Engineering, Other - 26