

# Dr. Rajeev Kumar Bedi

**Address:** Associate Professor, Department Of CSE, I K Gujraj  
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## OBJECTIVE

Passionate with 22 years of experience administering education and classroom procedures both autonomously and in collaboration with department faculty. Building foundations for next generation of academics and workforce pioneers.

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## WORK EXPERIENCE

02/2024 – Till Date

**Associate Professor, Deptt. Of CSE, I K Gujral Punjab  
Technical University Jalandhar, Kapurthla**

01/2017 – 02/2024

**Associate Professor, Deptt. Of CSE, Sardar Beant Singh  
State University, Gurdaspur**

Responsibilities:

- Mentored students, including directing research, projects or internships as well as advising on career paths, degree requirements and postgraduate education options.
- Made contributions in curriculum development and innovation in teaching strategies.
- Graded quizzes, tests, home works and projects to provide students with timely academic progress information and feedback.

01/2004 – 01/2017

**Assistant Professor, Deptt. Of CSE, Sardar Beant Singh  
State University, Gurdaspur**

Responsibilities:

- Evaluated students' progress through analysis of test scores and assignments completion.
- Applied innovative teaching methods to encourage student learning objectives.
- Mentored students and communicated internship and employment opportunities.

08/2001 – 09/2002

**Lecturer, Deptt. Of CSE, SSM College, Dinanagar**

Responsibilities:

- Evaluated students' progress through analysis of test scores and assignments completion.

- Applied innovative teaching methods to encourage student learning objectives.
- Mentored students and communicated internship and employment opportunities.

12/2000 – 08/2001

**Software Developer/ Faculty Member Webuniv Infotech Ltd., New Delhi**

Responsibilities:

- Software Development and teaching M.Sc./MCA classes.

**EDUCATION**

1996 - 2000

**B.Tech. Computer Science & Engineering**, IKG Punjab Technical University, Kapurthla (68%)

2004 - 2008

**M.Tech. Computer Science & Engineering**, IKG Punjab Technical University, Kapurthla (77% with Distinction)

2016 - 2020

**Ph.D. Computer Science & Engineering**, Punjabi University, Patiala.

**ADDITIONAL SKILLS**

Platforms: Linux, Ubuntu, Windows

Microsoft Office package: Microsoft Word, Excel, Access, PowerPoint

Database operation: Microsoft Office Access, Oracle

Programming: C, C++, HTML, Java, PHP, .NET

Research Interests: Cloud Computing, Cloud Storage, Mobile Cloud Computing, Object Oriented Programming

**PUBLICATIONS**

International Journal : 49

International Conference : 21

**RESEARCH GUIDANCE**

PhD : 08

M.Tech. Degree Awarded : 25

**SHORT TERM  
COURSES  
ATTENDED**

One/Two weeks STC/FDP : 23

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**PROFESSIONAL  
RECOGNITION/AWA  
RD/PRIZE/CERTIFIC  
ATE**

- In 2015, got Grant of Rs. 3 Lacs for development of S/W for District Health System.
  - In 2011, got appreciation award as placement officer from Principal, BCET Gurdaspur
  - In 2007, got first prize for top position in MTech at DAVIET, Jalandhar.
  - In 2003, got appreciation from Returning officer, Gurdaspur
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**ADDITIONAL  
DUTIES**

- OSD to Vice Chancellor, SBSS University, Gurdaspur
- Registrar, Sardar Beant Singh State University, Gurdaspur
- Training and Placement Officer, Beant College of Engineering and Technology, Gurdaspur
- Developed ERP S/W for BCET, Gurdaspur
- Developed S/W for District Health System for generation of Birth/Death Certificate (Civil Registration Punjab).
- Assistant Training and Placement Officer at Beant College of Engineering and Technology, Gurdaspur
- System Administrator, ERP, BCET Gurdaspur
- Supervisor of project work of final year undergraduate engineering students.
- Supervisor/Teaching of M.Tech. / B.Tech. Students for thesis work and projects.
- Organized various extra curriculum activities at college and university level.
- Department Academic In charge.
- Member Departmental Presentation Committee for NBA accreditation.
- Student Advisor.
- NSS In charge.
- I/C Power lifting, weight lifting and best physique.
- Member of Alumni Meet Organization team.



**Signature  
Dr Rajeev Kumar Bedi  
Associate Professor  
Deptt of CSE**