

# AVNI BANSAL

## Senior Software Engineer

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### SKILLS — ● — EXPERIENCE

JavaScript, Java  
TypeScript, NestJS

Postman

Jenkins, JIRA

MySQL/ Snowflake

### EDUCATION

B.E. COMPUTER SCIENCE

Shaheed Rajguru College of Applied  
Sciences, University of Delhi

2013-2017

Percentage – 83.3%

12<sup>th</sup> HSC

JP International school

CBSE

2012-2013

Percentage – 89.4%

10<sup>th</sup> SSC

JP International school

CBSE

2010-2011

### AWARDS

Team collaboration award

Awarded for

Passion for Excellence

Judged Excellent Performer

2017-18, 2018-19

### SENIOR SOFTWARE ENGINEER

*Altran Technologies (erstwhile Aricent) / October 2017 - Present*

### PROJECTS

#### Cisco Webex One Horizon

*Manage New webex customers as potential leads via Salesforce*

- Building Rest APIs in NestJS
- Integration with Database using TypeORM
- Writing Unit Tests
- Writing automation end to end tests.

#### Cisco Webex Online

*Leading enterprise solution for video conferencing, online meetings, screen share, and webinars.*

- Developed generic **UI automation framework** using Javascript for CiscoTeams, later used by 7 different projects.
- Automated Data integration between snowflake and Eloqua by writing **python** script and **cron job** setup.
- Written **API test** scripts in Javascript.
- Configured CI/CD workflows using Jenkins.
- **Cross-browser** testing using **BrowserStack**.
- Created test scripts using **Gauge-Taiko** framework.

#### Cisco Evolved Programmable Network Management (CEPNM)

*Manage Network devices located at different geolocations*

- Writing Rest API services in Java for new Requirements
- Debugging and Bug fixing.
- Unit Testing and regression Testing.

#### Cisco Prime Optical

*Cisco Prime carrier management suite*

- Understanding the Project and requirements.
- Manual testing and accessibility testing using JAWS.
- Defect reporting and Bug fixing