



# Vetri Deepika K

## Application Developer

A budding Professional, with the sole objective of obtaining a challenging and progressive career using my inner strengths, professional skills and creative thinking to gain future exposure, strengths and Experiences.

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in linkedin.com/in/vetri-deepika-622172120

📞 7373733239

📅 03 May, 1996

🔗 quora.com/profile/Vetri-Deepika

## WORK EXPERIENCE

### Application Developer BNY Mellon Technologies

08/2017 – Present

Chennai, India

#### Roles and Responsibilities

- Currently working as a part of GTM team, one of the critical applications among the chain of applications in the bank which routes the trades to the settlement application received from its upstream applications. We ensure the trade processing flow is maintained and meet the expectations of our clients

### Internship BNY Mellon Technologies

06/2017 – 08/2017

Chennai, India

#### Trainee

- Trained in Mainframes Domain as a part of Internship. Worked on projects and attended Financial trainings.

## SKILLSET

C C++ Java Cobol JCL CICS DB2 SQL Oracle Data Structures Algorithms  
Operating Systems Public Speaking Leadership

## EDUCATION

### BE (Electronics and Communication Engineering) Karpagam College Of Engineering, Coimbatore

08/2013 – 03/2017

CGPA: 9.42

### HSC Holy Cross Anglo Indian Higher Secondary School, Tuticorin

06/2012 – 04/2013

93.6%

### ASLC Holy Cross Anglo Indian Higher Secondary School, Tuticorin

06/2010 – 04/2011

92.7%

## HONOR AWARDS

BEST OUTGOING STUDENT and OVERALL  
CHAMPIONSHIP in Operating Systems (2015 – 2016)  
Karpagam College Of Engineering

Smt. Subbulakshmi Karunanidhi Award (2016 – 2017)  
Karpagam College Of Engineering  
– Awarded as "THE BEST OUTGOING STUDENT" of the college

## ACHIEVEMENTS

- Won first prize in OOPS Presentation organized by Technical Academy in our college.

## ACHIEVEMENTS

- Won first prize in the Inter-Department Multimedia Presentation in our college.
- Secured certificate of merit for the highest CGPA upto 7th semester.
- Presented a paper titled "Enhancement Of Precision Agriculture Using Hyperspectral Imaging" in National Conference on ETEIAC'16 and got published in IJTRD Journal.
- Cleared BEC VANTAGE conducted by Cambridge University.
- Won Second place in the Prepared Speech Contest in BNY Mellon Technology.

## ADD - ONS

- Chosen as Class Representative
- Participated in ACM ICPC MULTIPROVINCIAL CONTEST-2015 held at Hindustan University, Chennai.
- Attended the EMBEDDED SYSTEMS workshop held at CIT, Coimbatore.
- Presented a paper at Sri Krishna College Of Engineering on Renewable Energy.
- Team Lead as part of Campus Hire Induction Program in BNY Mellon Technology.

## LANGUAGES

English  
*Full Professional Proficiency*

Tamil  
*Native or Bilingual Proficiency*

Hindi  
*Full Professional Proficiency*

## PROJECTS

- Completed a mini- project on "Obstacle avoider" at SMART INNOVATOR'14, Karpagam College Of Engineering.
- Completed a mini- project on "Bluetooth Controlled Door Opener Using Arduino" in Embedded Systems.
- Completed a mini- project on "Automatic Room Light Controller with Bidirectional Visitor Counter".
- Completed final year project on "The Internet –of-things in remote-controlled laboratories"
- Completed a project on "Railway Reservation System" as a part of training in BNY Mellon Technology, Chennai.

## VOLUNTEER EXPERIENCE

**Visited Ileadu village and rendered our services as a part of CSR Activity in my company.**  
BNY Mellon Technology, Chennai

## INTERESTS

Hackerrank Challenges

Socializing - Volunteer work

Poems

Surfing

Cooking