#### **PERSONAL**

- Name
  Apurva Srinivas
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- Email apurvasrinivas0603@gmail.com
- Date of birth
  06-03-1998
- Gender Female ■ Nationality
- Indian **† † † † † † † Marital status**Single
- ED LinkedIn

  https://www.linkedin.com/in/apurv

  s-b83b89114/

#### **INTERESTS**

- Badminton
- Music
- Blogging
- Art and Crafts

#### LANGUAGES

Tamil English Hindi Kannada German



# APURVA SRINIVAS

Reliable and enthusiastic Master's graduate in Psychology who aspires to employ the skills learned from the first degree of biomedical engineering.



# **EDUCATION AND QUALIFICATIONS**

Jul 2015 - May 2019

# **Bachelor of Engineering**

Sri Sivasubramaniya Nadar College of Engineering, Chennai

In the four-year intensive course concerning the Biomedical field of healthcare, there were modules that covered the intermediary aspects of Advanced Mathematics, Biological Signal Processing Techniques, Human Physiology, Neurological Signal Recording, and types of equipment, Psycho-Physiological Measurements.

Sep 2019 - Nov 2020

#### Master of Science

University of Stirling, Stirling, Scotland

As a master's graduate in psychology, this one-year intensive course provided an in-depth knowledge of the core aspects of psychology.

- · Member of Mental Well-being Society
- · Member of Stirling Disabled Students Association



# **WORK EXPERIENCE**

Feb 2022 - Present

#### Asst. Manager

Jaipur Rugs Foundation, Jaipur

Currently working as Asst. Manager in Jaipur Rugs Foundation, which is the CSR of Jaipur Rugs Company Pvt. Ltd. I work primarily as a researcher in analyzing the mental well-being of the artisan community which is associated with Jaipur Rugs. Studies were designed and conducted to assess the Interpersonal development and Self-Concept of our weavers post their association with Jaipur Rugs. Additionally, my responsibilities also include field visits to the community, concept note preparation, proposal writing, report documentation, etc.

Nov 2021 - Jan 2022

#### **Research Assistant**

Accelerator Ventures, Chennai

Currently working as a Research Assistant in a startup named Accelerator Ventures. I am involved in a social psychology study that strives to assess and study in-depth the psychology behind relationships – romantic, platonic, dating, or any other among individuals across various demographics, socio-economic statuses and religions

Sep 2020 - Present

# IT and Information officer, On Call Volunteer

Stirling Nightline, University of Stirling, Stirling, Scotland

Nightline is a student-run confidential and anonymous listening and information service within the University of Stirling. It aims to provide a safe space for students to speak about whatever might be on their minds in a non-directive, judgment-free environment. Present core committee member looking after the IT and information services (Website designing, assisting publicity officers, etc.) and an on-call Volunteer

Jan 2021 - May 2021

### Research Intern

Banyan Mental Health Center, Chennai

Worked on a project which investigates the psychosocial impact of COVID -

19 among the shelters for homeless children in Chennai city. The study involves identifying the role and efficiency of the Greater Chennai Corporation and their aid towards the respective shelters during the pandemic. Conducted support group sessions for Banyan's NALAM program social workers regarding Trauma, their types, societal impacts, case studies, etc.

#### Nov 2019 - Nov 2020 Student Member

### LGBTQ+ Stirling University, Stirling

The official LGBTQ+ society of Stirling University which aims to establish a support network for all Lesbian, Gay, Bisexual, Trans, Queer, plus students within the university. The works involve providing a safe and non judgemental space for LGBTQ+ students; run educational campaigns to communicate their views and create more awareness among the wider community.

# Nov 2019 - Nov 2020 Student Member

#### DSAS - Stirling University, Stirling

The Disabled Students Association of Stirling University (DSAS) represents university students with any disability. Society focuses on activities empowering disabled students and establishing a support network for the same.

# Jan 2020 - Oct 2020 Child Befriender

### Volunteering Matters, Alloa, Scotland

The Clackmannanshire Befriending project recruits volunteers to befriend vulnerable and disadvantaged young people in the age group of 8 to 18. Volunteers are matched one to one with a young person. It aims to support young people via befriending and social activities to combat social exclusion. Worked as a child befriender for a young person with a history of Hyperactive disorders

#### Nov 2019 - Dec 2019 Research Assistant

#### University of Stirling, Scotland

Worked under Dr. Ailsa E Millen for the project titled "Identifying Novel Markers of Concealed Face Recognition". Recruited potential participants and performed the experiment under controlled lab conditions



#### **SKILLS**

Microsoft office	****
SPSS	****
R	****
NVivo	****
Baraha	****
Stata	****
Matlab	****
WordPress	****



# **ACHIEVEMENTS**

- Received Merit Scholarship 2015 Sri Sivasubramaniya Nadar College of Engineering
- Awarded Winners in Innovation day Project Exhibition 2019 Sri Sivasubramaniya Nadar College of Engineering



# **ONGOING AND COMPLETED PROJECTS**

- The Offensive Healer: Influence of Offensive Words on Anger Modulation (May 2020 Present)
- Investigation of Joint Action Planning in Human-Robot Interaction (Dec 2019 Aug 2020)
- Category or Colour: An insight into the development of children's semantic lexicon (Feb 2020)
- Orthopaedic Belts using Sodium Acetate Crystals (Aug 2017 Jul 2020)
- Evaluation of Object Preference by Gaze-Cueing Technique (Oct 2019 Nov 2019)
- Brainwave Classification for Divergent Hand Movements (Sep 2018 Mar 2019)
- Estimation of utility range of sodium acetate anhydrous as potential heating during a phase change (Aug 2018 - Dec 2018)



### **PUBLICATIONS**

• "Brain Wave Classification for Divergent Hand Movements" (October 2020), Indian Journal of Pure and Applied Physics, Volume 58, Issue 10.

http://op.niscair.res.in/index.php/IJPAP/article/view/36644

"Orthopaedic Belts using Sodium Acetate Crystals" (July 2020), Journal of Engineering Sciences,
 Volume 11, Issue 7, DOI: 10.15433.JES.2020.V11107.43P.97.

https://jespublication.com/upload/2020-110797.pdf

 "Standardization of Sodium Acetate Trihydrate for Potential Heat Therapy" (April 2020), International Journal of Science and Research, Volume 9, Issue 4, DOI: 10.21275/SR20413105346 https://www.ijsr.net/archive/v9i4/SR20413105346.pdf



### **PATENTS**

**Project Title**: An Orthopedic Belt Using Sodium Acetate Crystals.

Patent Application Number: 201841038595.

Project Title: Phase Change Compositions.

Patent Application Number: 202041033560



# **REFERENCES**

University of Stirling Dr. Dimitrios Kourtis

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